Met Office

Daily weather summary | May 2024

Monthly weather summary collated on the 12 June 2024 04:04 am

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Daily Weather Summaries for May 2024

If you have any questions or feedback about this product or wish to obtain further data please contact the Met Office.

This document contains daily weather summaries for each day of May 2024. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

If you spot any data errors or omissions in this product please contact the Met Office.

Monthly summary collated 12/06/2024 04:04 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

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Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):

Daily Weather Summary for Wednesday 01 May 2024

This day's summary created 08/05/2024 04:02

Summary of the UK Weather for Wednesday 01 May 2024

Low pressure moved northwestwards through the early hours, as a cold front brought outbreaks of rain across the west. A few showers clipped East Anglia, but otherwise it was largely dry with light winds. Low cloud and misty conditions affected central and eastern areas bringing widely poor conditions with upslope stratus dominating the eastern half of the UK by dawn. It was cold under any clearer spells, but around average under any low cloud. Into the afternoon, the UK was governed by low pressure, located to the northwest and over the near continent. This created an easterly flow during the period with breezy conditions across the east. Several fronts associated affected the country, especially a warm from that pushed a band of rain, heavy and thundery in places, across southwestern parts of England, this reaching Northern Ireland and Wales. For the rest of the country it was fairly dry and cloudy, although eastern Scotland experienced rain during the morning and into the afternoon. Temperatures were slightly below average, but they increased to near average values as the day progressed.

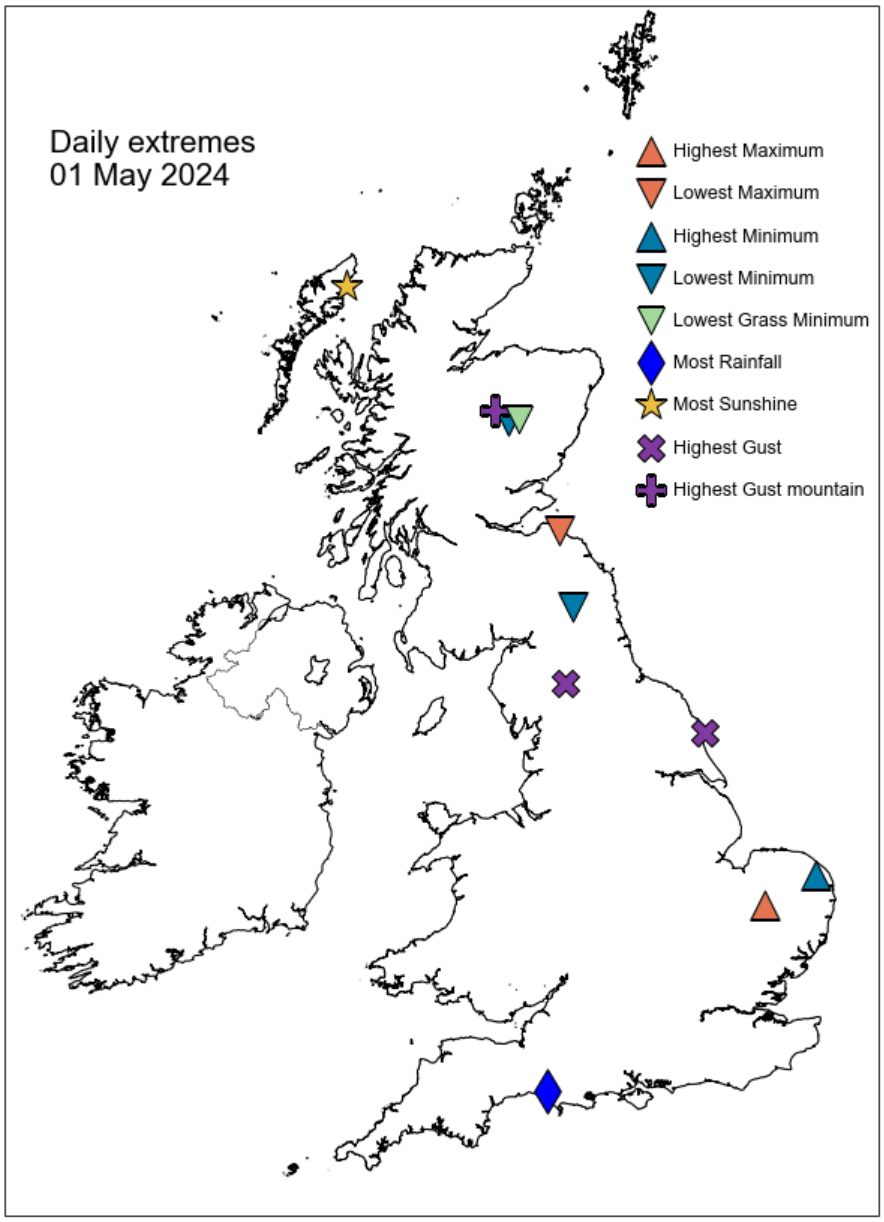
Daily Extremes

Highest Maximum	**22.1°C** Santon Downham (Suffolk, 6mAMSL)
Lowest Maximum	**10.9°C** Dunbar (East Lothian, 23mAMSL)
Highest Minimum	**11.3°C** Neatishead (Norfolk, 10mAMSL)
Lowest Minimum	**1.8°C** Braemar No 2 (Aberdeenshire, 327mAMSL) also Redesdale Camp (Northumberland, 211mAMSL)
Lowest Grass Minimum	**-1.4°C** Balmoral (Aberdeenshire, 283mAMSL)
Most Rainfall	**43.7mm** Eggadon Hill (Dorset, 250mAMSL)
Most Sunshine	**12.3hr** Stornoway Airport (Western Isles, 15mAMSL)
Highest Gust	**29Kt 33mph** Warcop Range (Cumbria, 227mAMSL) also Bridlington Mrsc (Humberside, 15mAMSL)
Highest Gust (mountain)*	**55Kt 63mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

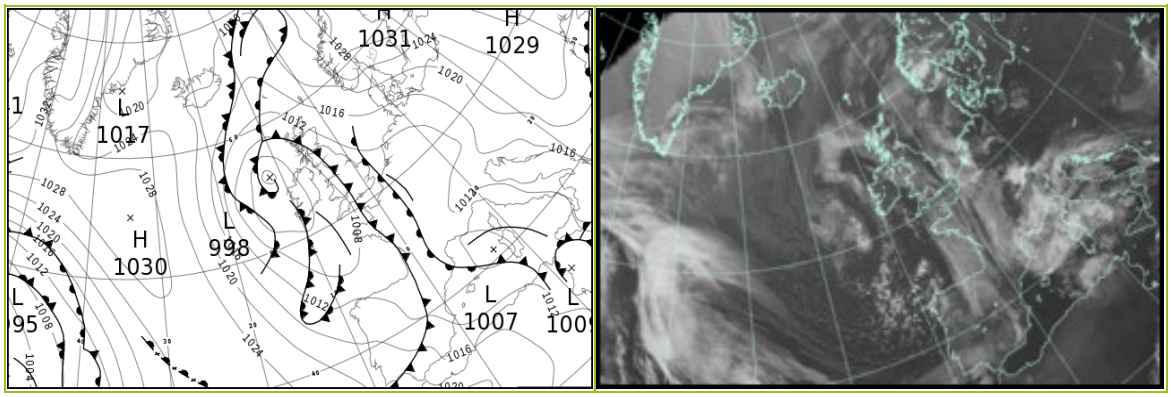
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 01 May 2024

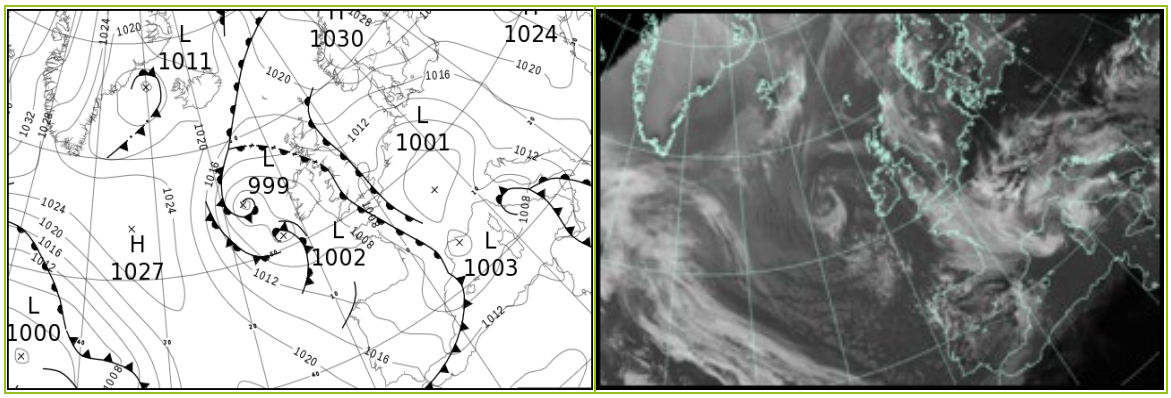


Daily Weather Summary for Wednesday 01 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



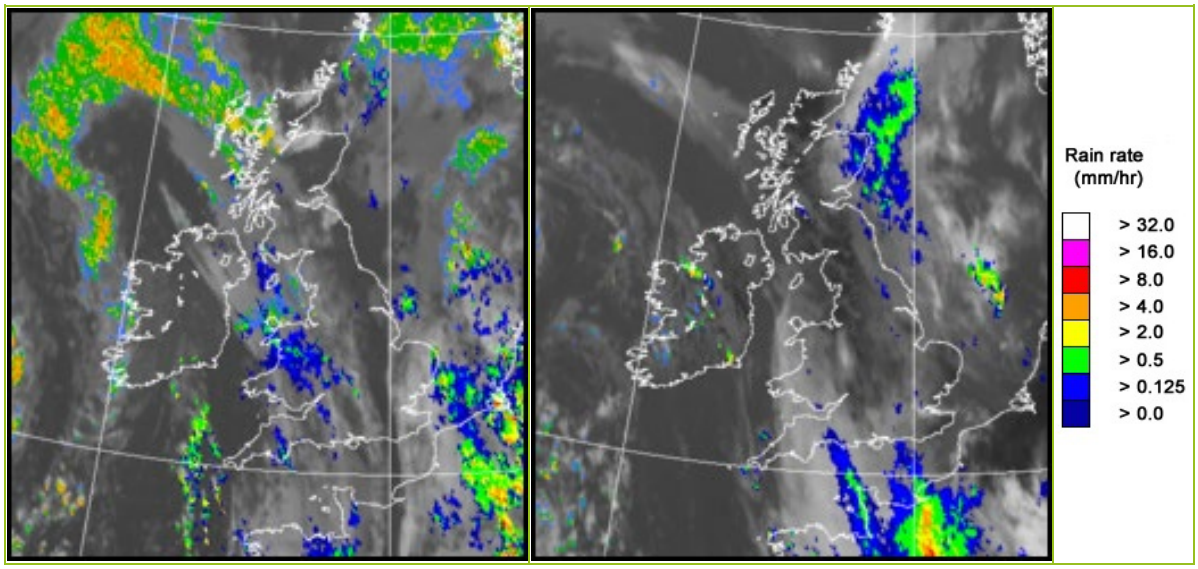
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



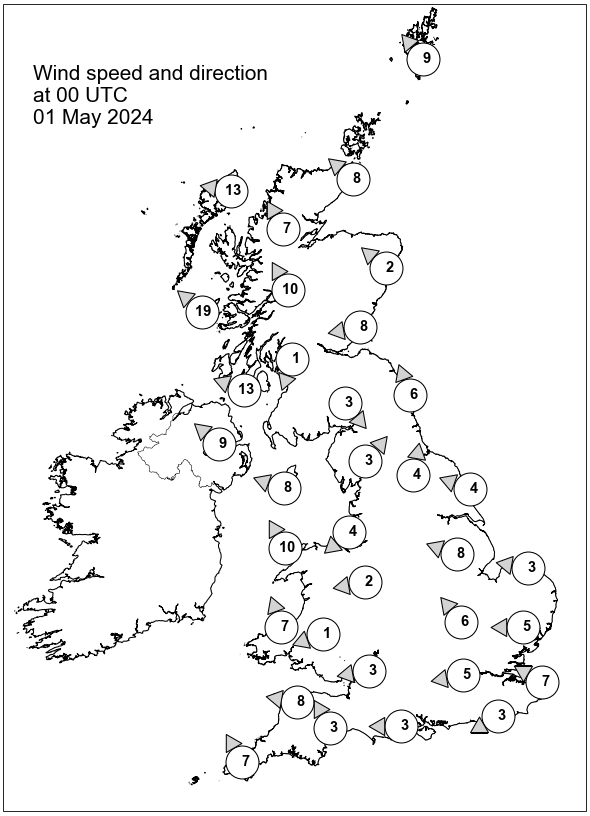
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

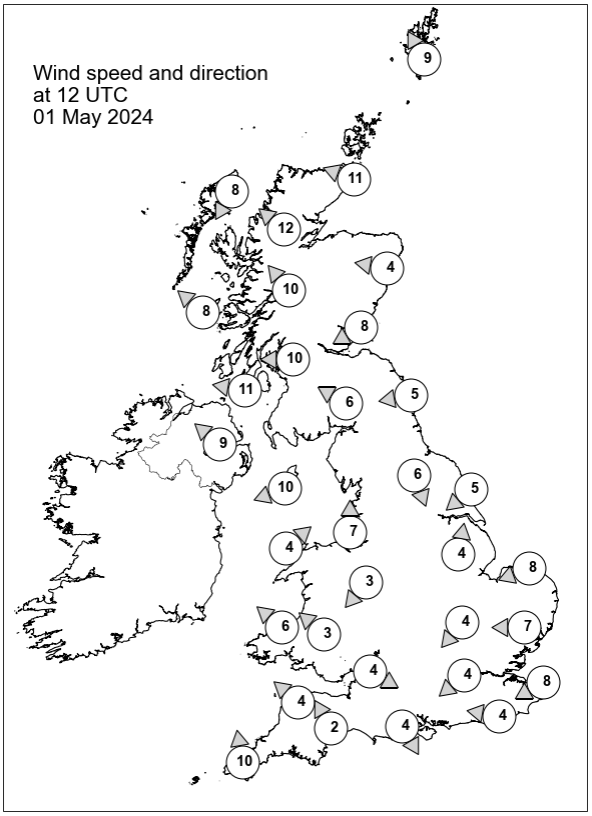
Daily Weather Summary for Wednesday 01 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 01 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

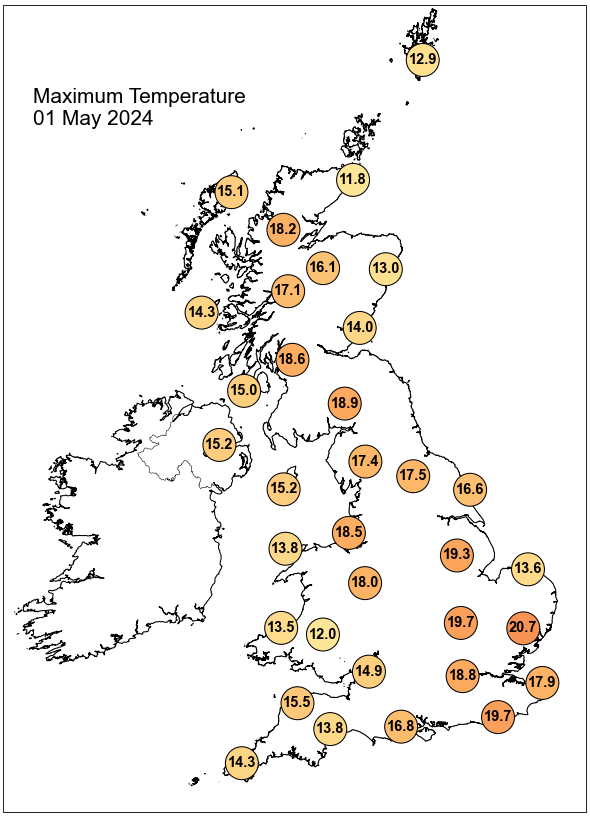
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.2	SE	9	8	8.0	7.5	1018.5	SSE	9	6	9.5	7.3
2	Wick	1012.2	SE	8	0	8.3	-	1015.9	ESE	11	8	9.3	9.1
3	Stornoway	1008.4	E	13	8	11.3	7.4	1012.7	NNE	8	0	13.8	9.6
4	Loch Glascarnoch	1009.7	SSE	7	2	9.6	5.0	1012.3	SE	12	2	17.3	7.8
5	Aviemore	1009.8	-	-	3	10.4	5.8	1012.5	-	-	8	15.2	8.3
6	Dyce	1012.1	SE	2	0	7.4	6.3	1015.1	E	4	8	9.5	9.1
7	Tulloch Bridge	1009.2	SSE	10	8	11.3	6.4	1012.1	SE	10	0	17.0	8.0
8	Tiree	1007.1	SE	19	8	9.5	7.3	1011.8	SE	8	8	11.0	8.3
9	Leuchars	1010.2	E	8	0	8.7	7.6	1013.5	ENE	8	8	9.8	9.3
10	Bishopton	1008.9	NNE	1	8	8.4	6.8	1011.3	E	10	8	14.2	9.7
11	Machrihanish	1007.5	ESE	13	8	9.0	7.4	1010.8	E	11	1	13.7	9.0
12	Boulmer	1010.7	SSE	6	8	-	-	1012.4	E	5	8	-	-
13	Eskdalemuir	1010.1	NW	3	8	5.8	4.8	1010.7	ESE	6	2	16.5	7.3
14	Aldergrove	1006.6	SE	9	8	8.7	6.8	1010.2	SE	9	8	12.9	5.9
15	Shap	1009.5	SW	3	8	6.7	3.6	-	-	-	-	-	-
16	Leeming	1009.9	S	4	0	9.3	7.5	1011.0	NNW	6	8	15.4	11.6
17	Ronaldsway	1008.1	ESE	8	8	9.5	8.6	1010.7	ENE	10	8	12.4	9.8
18	Bridlington	1010.6	ESE	4	6	9.7	9.0	1010.6	NE	5	8	14.1	11.2
19	Crosby	1008.5	NE	4	8	9.9	8.4	1009.7	S	7	5	17.7	9.3
20	Valley	1007.6	SSE	10	8	9.8	7.1	1010.0	SW	4	8	12.9	6.5
21	Waddington	1009.8	ESE	8	0	10.4	9.3	1009.2	S	4	8	16.6	12.2
22	Shawbury	1008.6	E	2	8	10.0	8.4	1009.5	NE	3	3	15.4	8.8
23	Weybourne	1010.4	E	3	8	10.4	9.8	1009.3	ENE	8	1	13.4	11.7
24	Bedford	1009.3	SE	6	0	9.5	9.0	1008.6	NE	4	2	17.3	12.3
25	Aberporth	1007.3	SSE	7	8	7.7	6.6	1009.2	SE	6	8	11.5	7.2
26	Sennybridge	1008.3	ENE	1	8	6.1	5.3	1009.7	SE	3	8	10.0	7.2
27	Wattisham	1010.0	E	5	8	11.4	10.8	1007.9	E	7	4	18.8	13.1
28	Almondsbury	1008.4	E	3	8	8.6	8.0	1009.4	WNW	4	5	13.5	9.3
29	Heathrow	1009.0	E	5	0	11.5	10.5	1007.9	NE	4	8	18.4	11.1
30	Manston	1009.9	ESE	7	8	12.2	11.5	1007.8	ENE	8	1	17.2	13.7
31	Chivenor	1007.5	E	8	2	8.2	7.3	1008.7	SE	4	0	15.1	5.7
32	Exeter	1007.7	SSE	3	8	9.2	8.3	1009.0	SSE	2	8	12.7	6.7
33	Herstmonceux	1009.1	ENE	3	8	9.7	9.4	1007.1	E	4	8	16.8	12.7
34	Hurn	1008.6	E	3	8	9.4	8.0	1008.7	NNW	4	8	14.5	8.3
35	Camborne	1006.8	SSE	7	2	7.5	5.5	1008.2	S	10	4	13.5	8.0

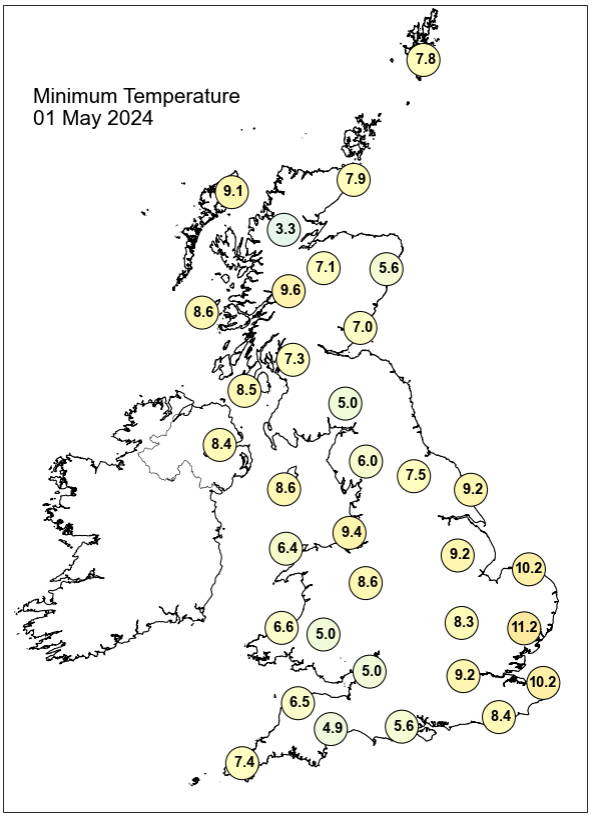
Daily Weather Summary for Wednesday 01 May 2024

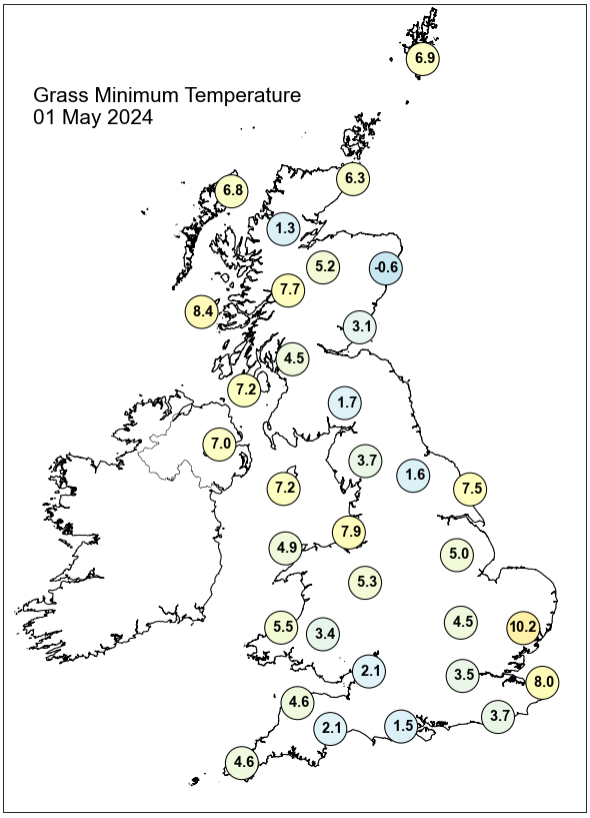
Selected European readings at (L) 0000 and (R) 1200 UTC

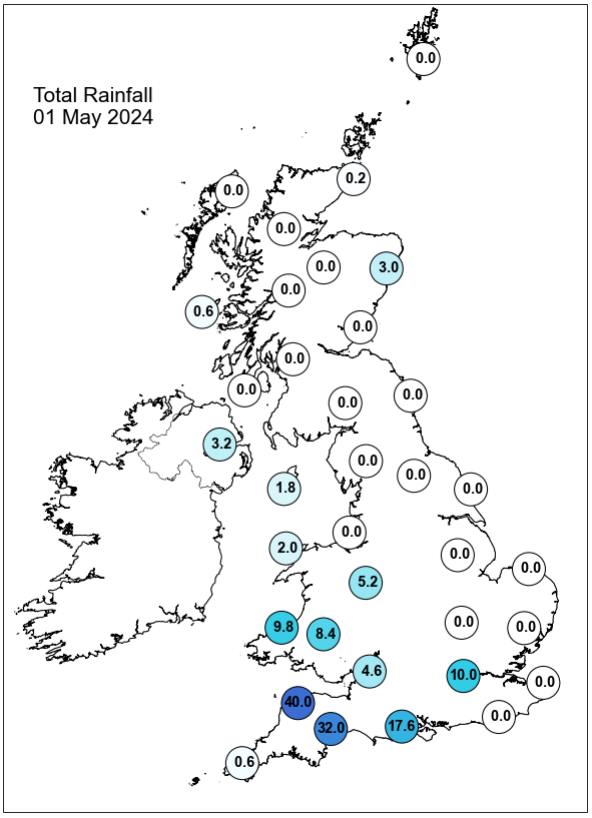
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1026.3	-	0	8	0.7	-1.0	1025.9	NNW	10	8	3.4	-3.7
2	Helsinki	1029.7	NNE	8	0	7.5	2.0	1028.6	NW	4	1	16.2	2.2
3	Stockholm	1029.1	-	0	-	5.9	2.2	1027.8	NE	10	-	16.5	2.6
4	Oslo	1026.3	NNE	10	-	12.3	4.8	1024.2	ENE	8	5	19.0	0.6
5	Reykjavik	1019.6	SSW	5	3	2.7	-3.6	1019.4	WNW	3	3	6.8	-4.9
6	Moscow	1024.5	NW	2	7	14.9	8.7	1021.1	NW	4	3	19.1	0.6
7	Kiev	1029.2	-	0	0	11.5	3.7	1023.8	E	2	0	24.3	4.1
8	Warsaw	1022.0	ESE	6	0	13.8	4.4	1018.4	SE	12	0	25.1	3.1
9	Berlin	1014.5	ESE	6	8	17.2	8.5	1010.3	SE	14	0	25.8	9.2
10	De Bilt	1011.4	NW	4	8	16.7	12.9	1006.2	W	6	3	22.7	17.4
11	Dublin	1006.4	SSE	6	6	8.1	5.8	1009.7	SE	10	4	12.6	6.7
12	Cork	1003.9	SSE	6	7	5.8	5.0	1006.7	SSE	14	4	10.6	5.9
13	Sofia	1021.9	SE	2	8	11.8	10.1	1018.9	SSE	4	7	16.0	9.2
14	Belgrade	1019.0	SE	10	-	15.3	7.1	1014.7	SE	10	3	23.4	8.5
15	Budapest	1021.3	ENE	2	-	12.1	7.4	1016.0	ESE	8	-	23.0	6.3
16	Prague	1014.3	N	4	-	17.4	5.5	1009.3	SE	14	6	22.4	7.4
17	Munich	1010.6	SSE	4	0	13.9	6.0	1002.8	ENE	8	8	24.5	8.0
18	Strasbourg	1008.9	-	0	-	12.7	10.6	1002.0	NNE	8	-	24.5	12.8
19	Paris	1010.0	S	3	7	13.8	11.8	1005.3	NNW	4	-	18.4	12.2
20	Jersey	1008.5	SE	6	8	9.3	7.9	1008.9	SSE	4	8	10.7	9.0
21	Milan	1012.5	ENE	2	-	16.7	12.0	1009.3	W	4	-	16.0	12.4
22	Marseille	1007.9	NE	3	6	14.7	12.6	1003.0	E	19	8	18.2	11.5
23	Bordeaux	1010.0	WNW	12	8	13.5	10.1	1008.9	W	6	8	10.9	9.7
24	Rome	1010.3	-	0	6	15.5	9.6	1006.6	SE	15	6	18.1	15.1
25	Ajaccio	1008.9	S	3	8	19.8	9.4	1007.6	SW	13	8	18.4	13.5
26	Barcelona	1008.7	NW	3	7	14.1	12.3	1004.5	SW	8	6	19.1	13.2
27	Majorca	1009.6	NE	2	1	11.2	9.9	1007.7	W	21	4	19.2	7.5
28	Madrid	1011.4	WSW	15	6	11.6	7.6	1009.8	WNW	14	7	13.8	-1.5
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1016.1	N	7	-	18.0	11.4	1014.8	N	4	5	25.0	10.2
31	Malta	1011.3	SSE	12	7	17.8	14.6	1012.2	S	13	1	21.4	16.3
32	Gibraltar	1018.8	WSW	12	8	17.1	12.7	1016.3	W	18	8	16.9	8.9

Daily Weather Summary for Wednesday 01 May 2024

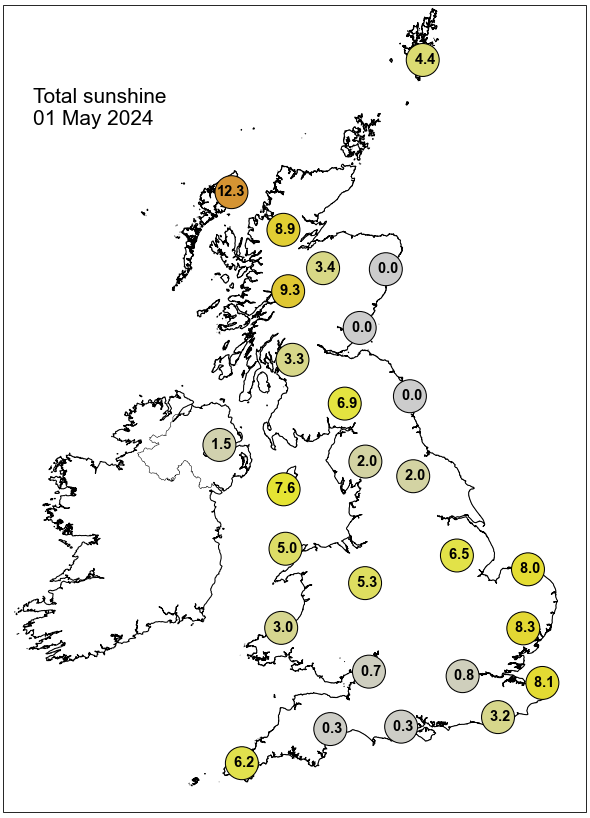


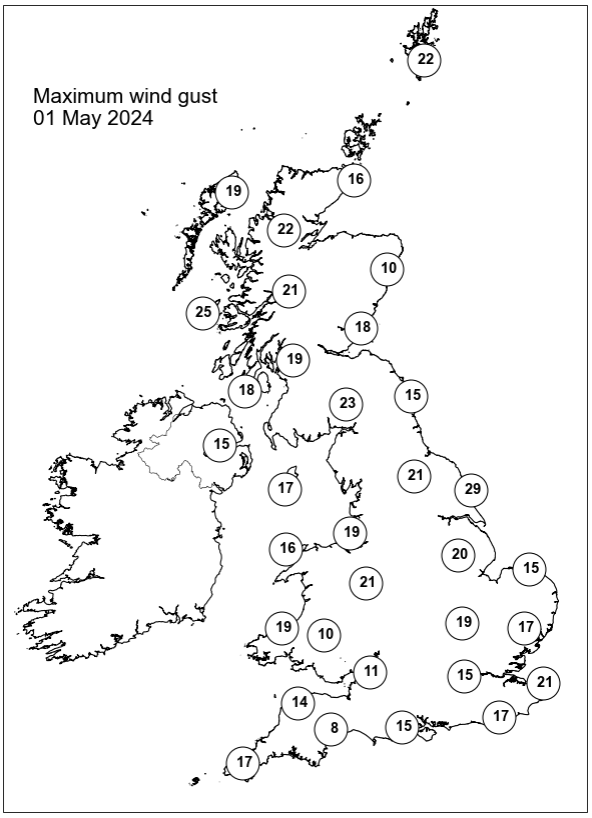






Daily Weather Summary for Wednesday 01 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 02 May 2024

This day's summary created 09/05/2024 12:58

Summary of the UK Weather for Thursday 02 May 2024

An active frontal zone stretched northwestwards from France through the English Channel across the parts of southwest England, west Wales and on towards Northern Ireland which brought outbreaks of rain here with locally heavy bursts embedded within the front. A plume of warm, moist air advected northwestwards as active thunderstorms with frequent lightning developed over France, then spread into southeast England and the Home Counties before spreading westwards across parts of southern England through to the West Country with heavy rain a feature in the south and southwest. Elsewhere, was mostly dry, however, mist, fog and low cloud affected North Sea coastal districts. During the day, it started off with the low pressure slowly departing from the UK, however, the warm fronts that brought thunderstorms and heavy rain over the evening has lingered around the southwest of the country, and continued to bring heavy shower and rain the far southwest of England, and well as the south and southwestern wales up until around lunchtime. Elsewhere, the south and southeast of the country remained mostly cloudy with a few spells of sunshine. The driest of the country went to the northern regions of England and Scotland. Thunderstorm warning was issued. Winds were moderate throughout the day.

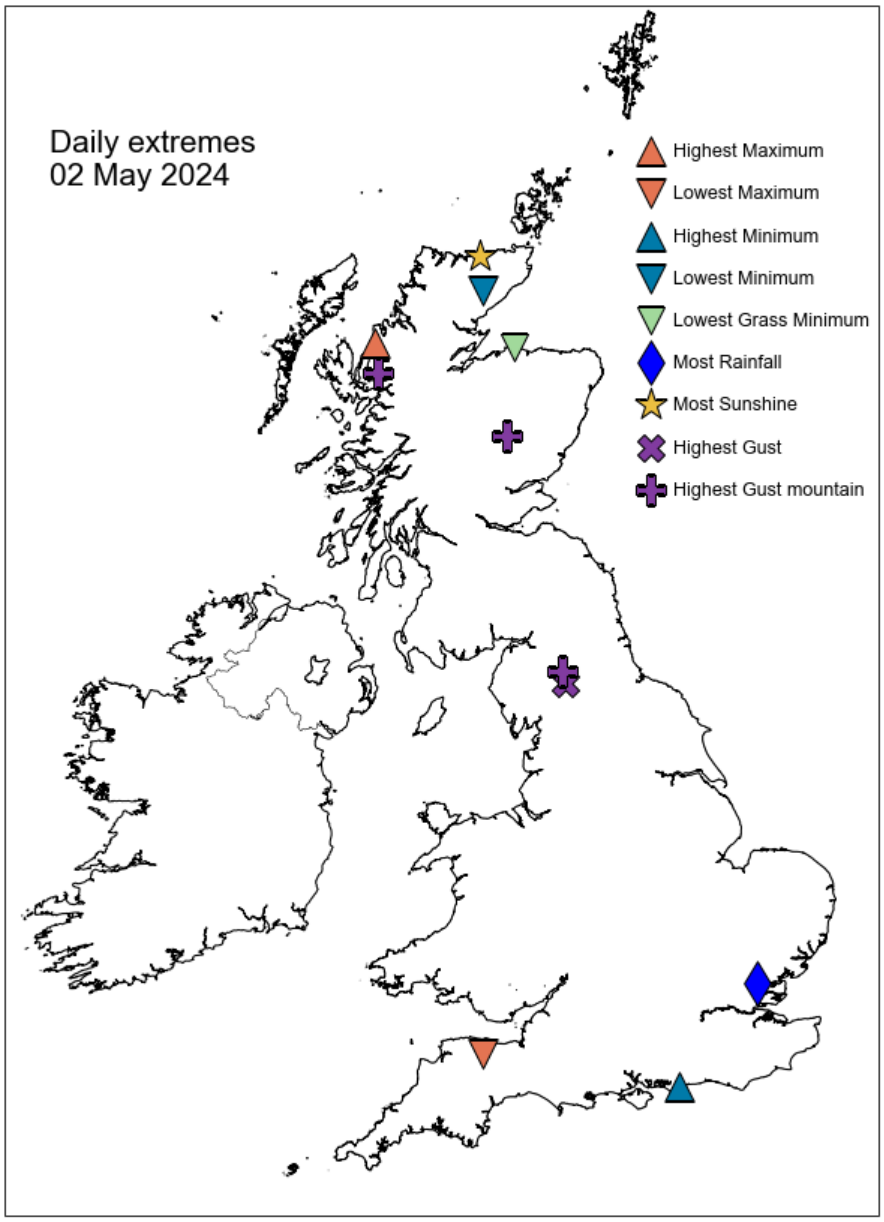
Daily Extremes

Highest Maximum	**24.1°C** Port Henderson (Ross & Cromarty, 18mAMSL)
Lowest Maximum	**9.1°C** Liscombe (Somerset, 348mAMSL)
Highest Minimum	**12.8°C** Bognor Regis (West Sussex, 7mAMSL)
Lowest Minimum	**3.2°C** Kinbrace, Hatchery (Sutherland, 103mAMSL)
Lowest Grass Minimum	**-0.4°C** Lossiemouth (Moray (in Grampian Region), 7mAMSL)
Most Rainfall	**27.0mm** Chelmsford S Wks (Essex, 19mAMSL)
Most Sunshine	**13.9hr** Strathy East (Sutherland, 68mAMSL)
Highest Gust	**42Kt 48mph** Warcop Range (Cumbria, 227mAMSL)
Highest Gust (mountain)*	**53Kt 61mph** Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL) also Great Dun Fell No 2 (Cumbria, 847mAMSL) also Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

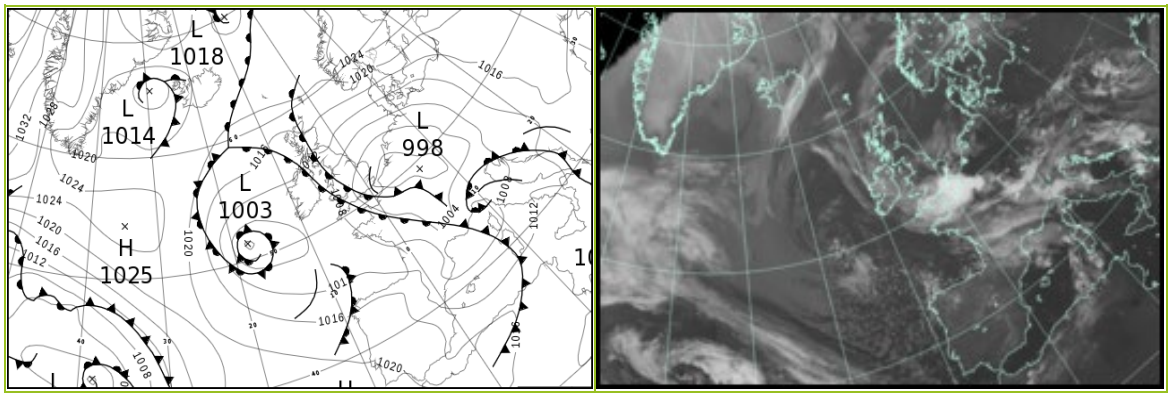
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 02 May 2024

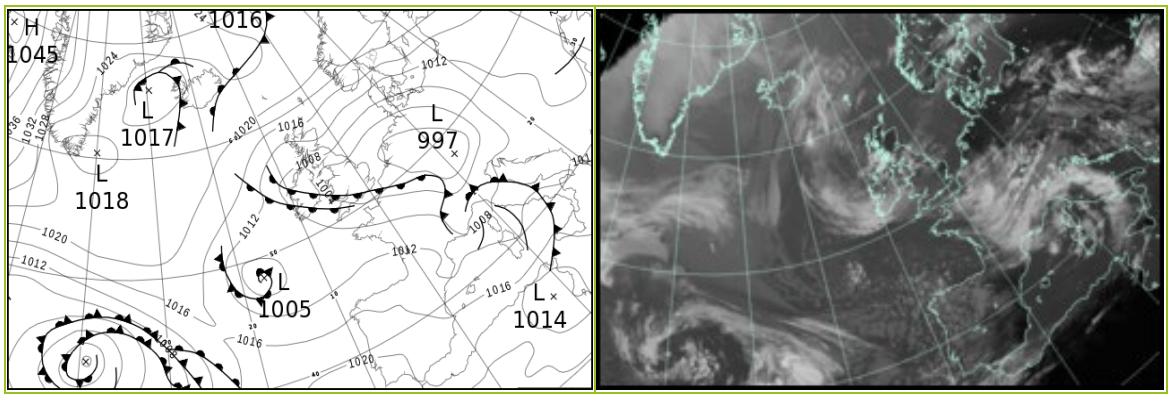


Daily Weather Summary for Thursday 02 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



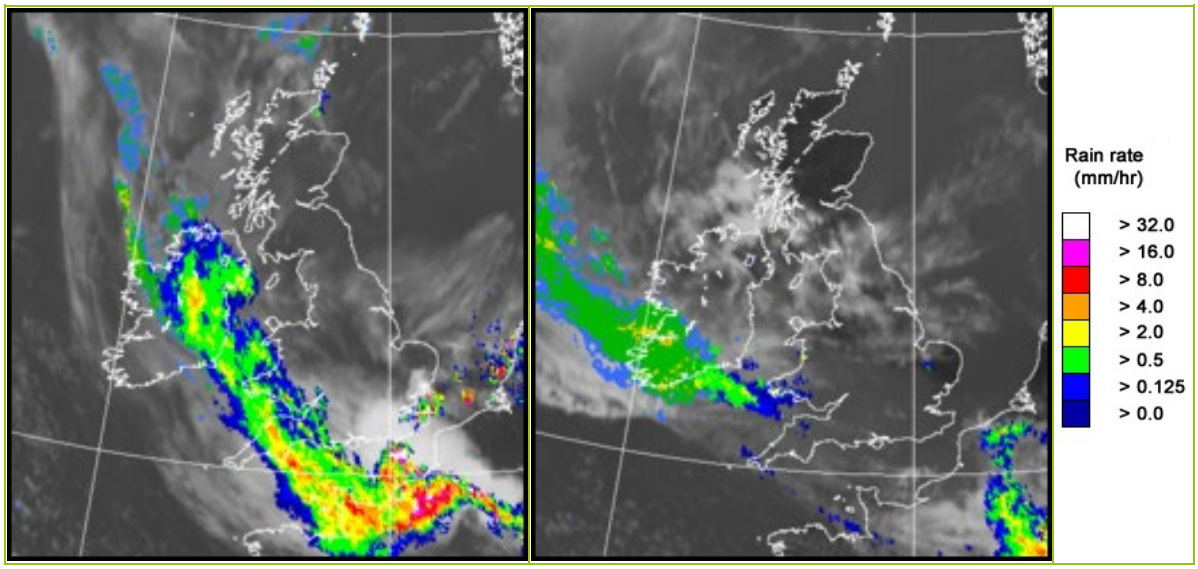
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



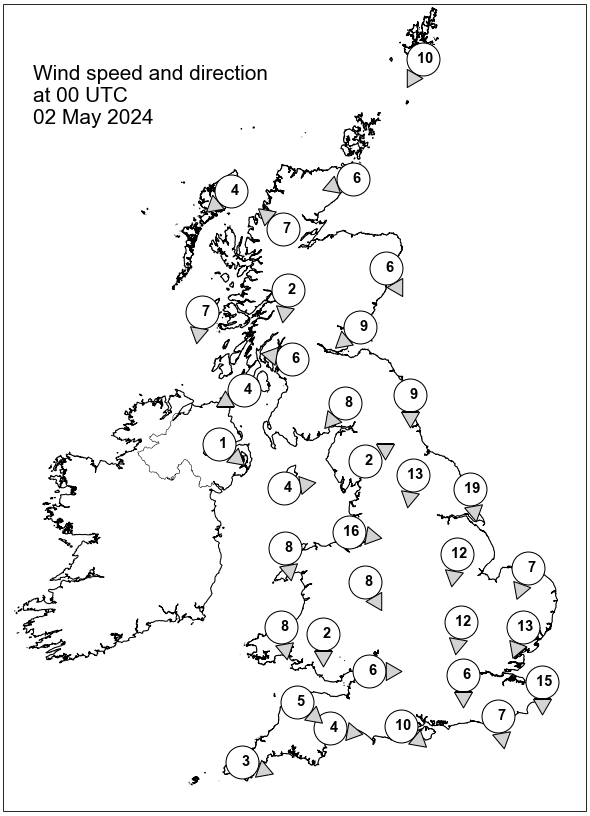
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

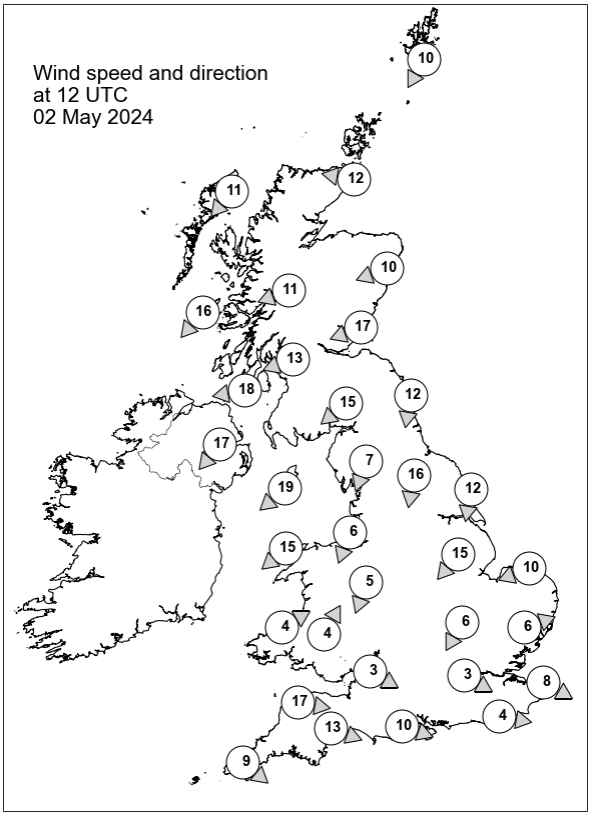
Daily Weather Summary for Thursday 02 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 02 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

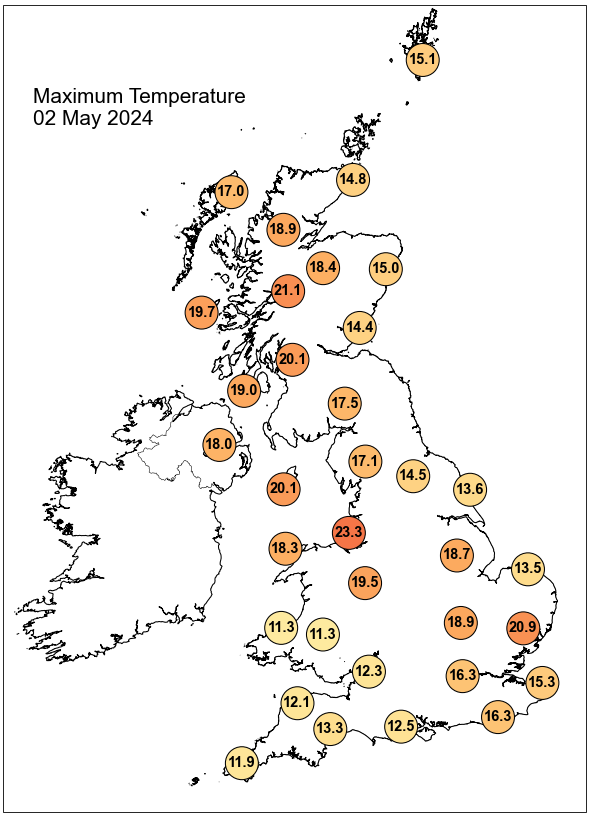
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1019.5	NNE	10	7	8.6	7.2	1018.8	NNE	10	0	13.3	8.2
2	Wick	1017.0	ENE	6	4	7.6	7.0	1016.3	E	12	0	12.9	7.8
3	Stornoway	1015.2	NE	4	1	10.6	9.2	1013.8	NE	11	0	12.4	9.6
4	Loch Glascarnoch	1015.6	SE	7	3	10.0	7.8	-	-	-	-	-	-
5	Aviemore	1014.9	-	-	7	9.8	8.5	1012.1	-	-	0	17.5	8.3
6	Dyce	1015.4	NNW	6	6	8.0	6.4	1014.1	ENE	10	0	13.3	6.0
7	Tulloch Bridge	1014.6	N	2	0	8.6	7.1	1010.7	ENE	11	1	20.1	9.2
8	Tiree	1013.0	N	7	8	10.0	9.0	1009.6	NE	16	0	17.3	10.2
9	Leuchars	1013.9	NE	9	8	8.7	7.2	1011.7	ENE	17	0	13.3	7.7
10	Bishopton	1012.8	E	6	8	10.5	8.8	1009.0	ENE	13	0	18.9	9.9
11	Machrihanish	1011.1	ENE	4	8	13.0	10.9	1007.3	E	18	0	17.6	8.5
12	Boulmer	1011.8	N	9	8	-	-	1009.1	N	12	8	-	-
13	Eskdalemuir	1011.5	NE	8	8	9.4	8.6	1007.4	NE	15	0	16.9	9.0
14	Aldergrove	1011.2	NW	1	8	9.5	8.2	1005.2	NE	17	0	15.2	9.8
15	Shap	1009.9	WSW	2	0	7.6	6.9	1005.3	NNE	7	6	16.3	10.4
16	Leeming	1009.8	N	13	8	8.8	7.9	1005.9	N	16	5	14.0	9.8
17	Ronaldsway	1009.0	W	4	8	11.1	10.1	1003.4	NE	19	0	17.0	10.7
18	Bridlington	1006.6	N	19	8	8.8	8.3	-	N	12	-	-	-
19	Crosby	1007.9	W	16	0	10.6	9.6	1001.9	NNE	6	0	20.3	13.2
20	Valley	1009.4	N	8	8	9.5	8.5	1002.4	NE	15	0	15.8	10.7
21	Waddington	1005.7	N	12	8	9.5	8.5	1002.2	NE	15	0	16.8	10.9
22	Shawbury	1006.9	NNW	8	0	9.5	8.3	1001.8	NNE	5	7	17.4	12.2
23	Weybourne	1004.0	NNE	7	0	9.6	9.2	1001.5	ENE	10	0	12.7	10.1
24	Bedford	1003.9	N	12	4	10.5	9.1	1001.1	NNE	6	8	17.4	12.7
25	Aberporth	1009.0	N	8	8	8.6	8.1	1003.1	WSW	4	8	10.3	10.2
26	Sennybridge	1007.5	N	2	8	8.2	7.7	1002.9	SSW	4	8	10.1	9.3
27	Wattisham	1002.2	NNE	13	4	9.7	8.9	999.8	WSW	6	4	18.2	14.2
28	Almondsbury	1005.1	W	6	8	10.7	10.2	1002.5	WNW	3	8	11.8	11.1
29	Heathrow	1001.8	N	6	1	14.0	11.3	1001.8	WNW	3	8	14.4	11.5
30	Manston	1000.6	N	15	8	11.1	10.5	1000.8	WNW	8	8	14.5	12.8
31	Chivenor	1007.7	NW	5	8	9.9	8.7	1004.8	W	17	8	9.6	8.9
32	Exeter	1006.5	W	4	8	8.9	8.3	1004.5	WNW	13	8	10.2	8.1
33	Herstmonceux	999.4	N	7	8	15.0	11.4	1001.4	W	4	8	14.4	12.4
34	Hurn	1003.7	NW	10	8	10.6	10.3	1003.2	WNW	10	8	11.6	10.6
35	Camborne	1008.7	WNW	3	8	8.8	7.9	1007.2	NW	9	8	10.9	7.8

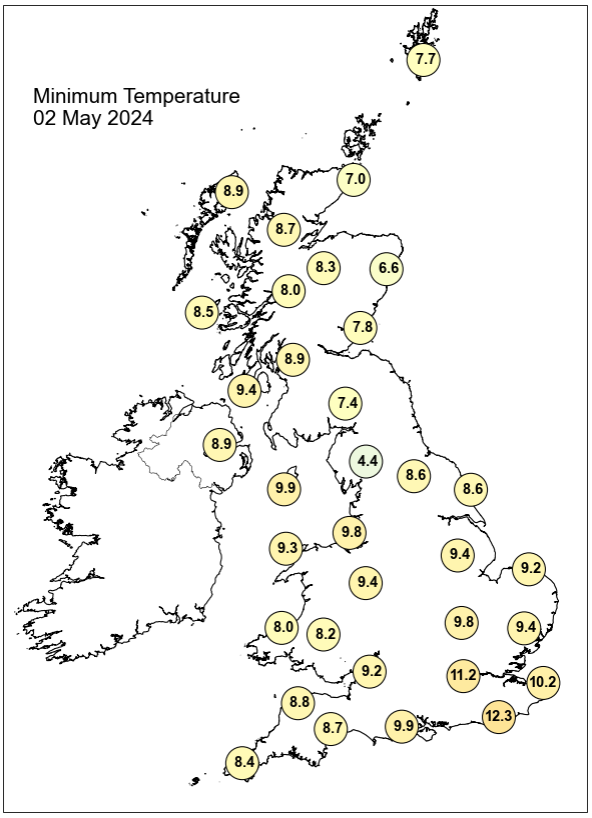
Daily Weather Summary for Thursday 02 May 2024

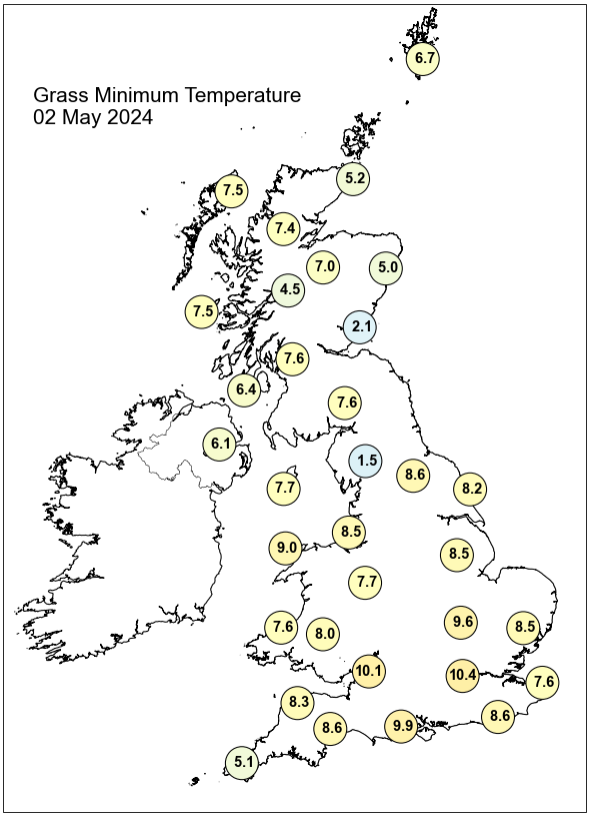
Selected European readings at (L) 0000 and (R) 1200 UTC

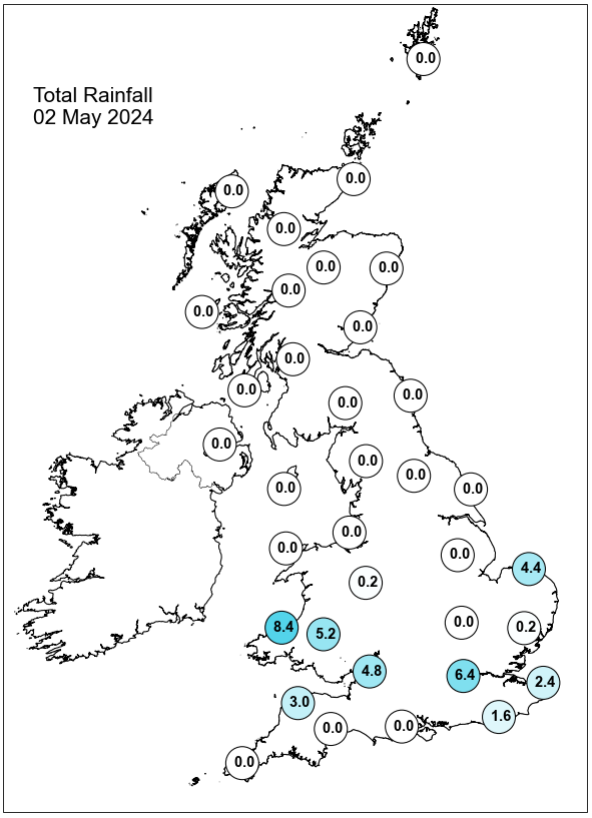
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1027.8	NNE	8	8	-0.5	-5.2	1029.5	N	8	8	-0.4	-4.4
2	Helsinki	1027.3	NW	2	0	2.5	2.1	1023.7	S	12	8	16.5	1.8
3	Stockholm	1026.2	ENE	4	-	7.7	2.2	1023.3	ENE	10	-	15.4	2.2
4	Oslo	1023.8	NNE	6	-	13.1	2.4	1020.0	NE	8	4	19.8	-0.2
5	Reykjavik	1019.8	SE	8	8	6.3	1.8	-	-	-	-	-	-
6	Moscow	1021.2	N	4	3	8.6	2.7	1018.5	N	6	6	10.4	-0.4
7	Kiev	1019.7	WNW	2	0	13.1	3.4	1014.2	N	6	0	24.4	1.9
8	Warsaw	1015.2	ESE	6	0	14.4	4.1	1011.8	ESE	14	6	24.8	6.5
9	Berlin	1007.5	E	8	8	16.8	7.8	1003.9	ESE	16	1	24.9	8.0
10	De Bilt	1000.5	NE	4	8	17.0	12.9	998.5	S	2	7	24.7	14.0
11	Dublin	1010.6	WNW	6	7	8.2	7.0	1004.4	NE	14	7	13.4	10.1
12	Cork	1010.1	ENE	4	4	7.5	6.2	1007.4	WNW	8	7	7.7	6.8
13	Sofia	1016.2	ESE	4	7	11.0	8.8	1011.0	NW	2	5	18.0	9.5
14	Belgrade	1012.3	SE	10	-	16.6	9.3	1009.1	SE	8	3	24.8	11.7
15	Budapest	1012.9	ESE	6	-	14.8	6.9	-	-	-	-	-	-
16	Prague	1006.5	N	4	-	16.4	9.0	1002.6	E	16	6	21.3	9.5
17	Munich	1000.5	ESE	6	8	16.5	4.6	996.3	N	4	6	22.4	6.1
18	Strasbourg	999.2	SSW	9	7	15.2	11.0	1000.2	WNW	8	8	17.3	11.8
19	Paris	1002.0	WNW	6	7	11.4	9.5	1005.0	W	11	8	12.4	9.0
20	Jersey	1006.2	NW	10	8	8.8	7.8	1007.0	WNW	17	7	12.4	8.2
21	Milan	1004.5	W	2	8	14.2	14.2	1005.3	SSW	3	7	13.1	11.0
22	Marseille	1005.0	W	7	8	12.5	10.0	1009.4	W	20	8	11.1	8.7
23	Bordeaux	1009.7	SW	6	7	9.2	8.3	1012.7	W	17	-	15.0	7.3
24	Rome	1011.0	SE	7	3	15.3	14.6	1011.8	SW	8	4	19.4	10.9
25	Ajaccio	1008.7	S	6	6	16.2	13.3	1011.9	SW	7	7	12.9	10.1
26	Barcelona	1007.7	W	15	6	13.5	2.6	-	-	-	1	-	-
27	Majorca	1010.6	WSW	10	2	13.5	8.5	1014.5	W	10	2	19.9	3.6
28	Madrid	1015.8	WNW	8	2	7.1	1.6	1016.0	WSW	6	6	15.5	1.3
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1014.2	N	2	-	17.1	8.1	1012.7	S	6	5	23.2	11.4
31	Malta	1014.3	NNW	8	0	14.3	10.9	1016.5	NNW	10	1	23.5	11.2
32	Gibraltar	1019.8	WSW	13	0	15.6	10.3	1019.6	W	9	5	18.7	4.8

Daily Weather Summary for Thursday 02 May 2024

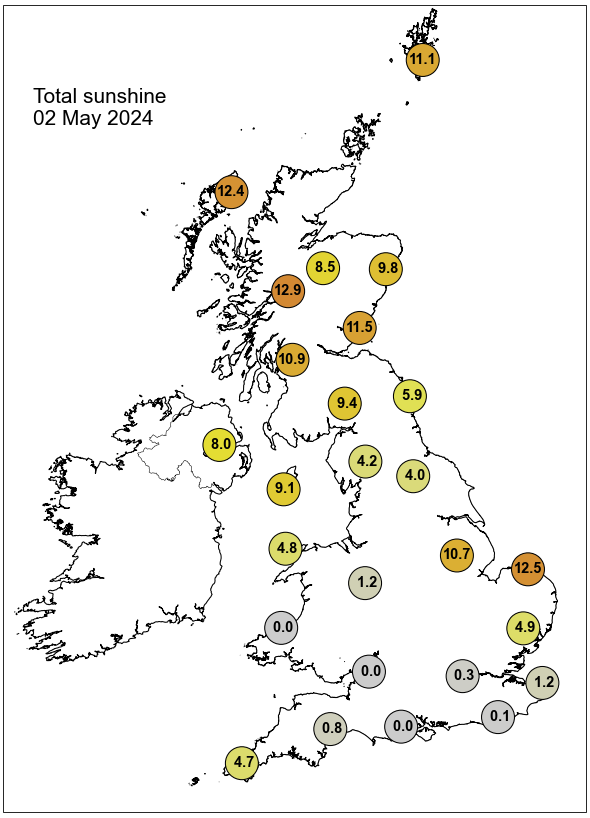


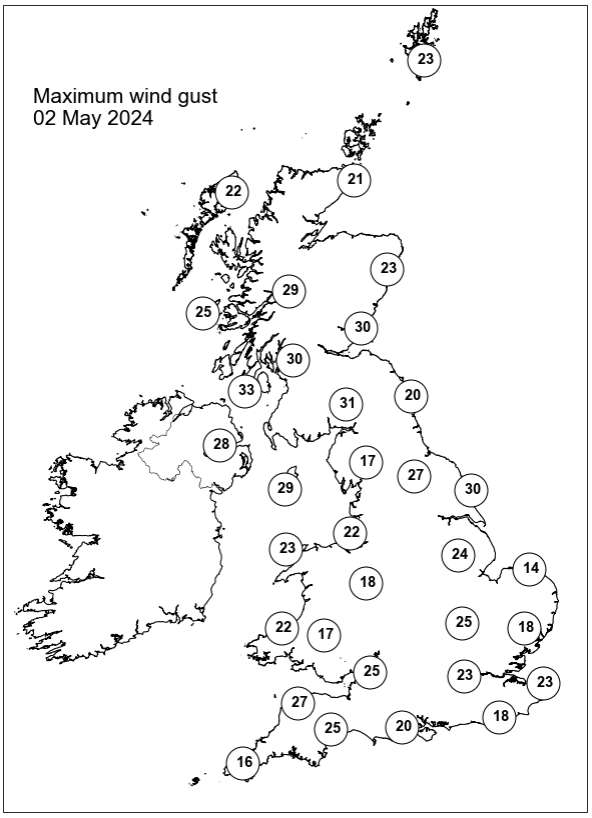






Daily Weather Summary for Thursday 02 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 03 May 2024

This day's summary created 10/05/2024 04:02

Summary of the UK Weather for Friday 03 May 2024

Friday started dominated by low pressure to the west and the southeast of the country. This accompanied with a slow moving waving front which lingered across southern parts of England, causing a band of rain to affects areas in the south. Rain slowly dispersed across most of the south into the morning, reaching central and northern parts of England, as well as most of wales and the east coast of North Ireland. It was mostly dry in the north, as well as breezy, with mostly northerly winds taking place overnight. Cloudy for majority excluding Scotland which remained fairly clear. Temperatures were close to average for the time of the year. During the day, it started off to be partly dry and partly showery across the UK with the southern half receiving the rainfall. This was due to a warm front sat across and above south of wales central areas, and the south east. Later, this frontal feature continued to travel northwards which brought more rainfall to the Pennies and even southern Scotland. The southwest of England remained mostly dry with some localised showers while far north of Scotland remained the driest. Winds were light to moderate.

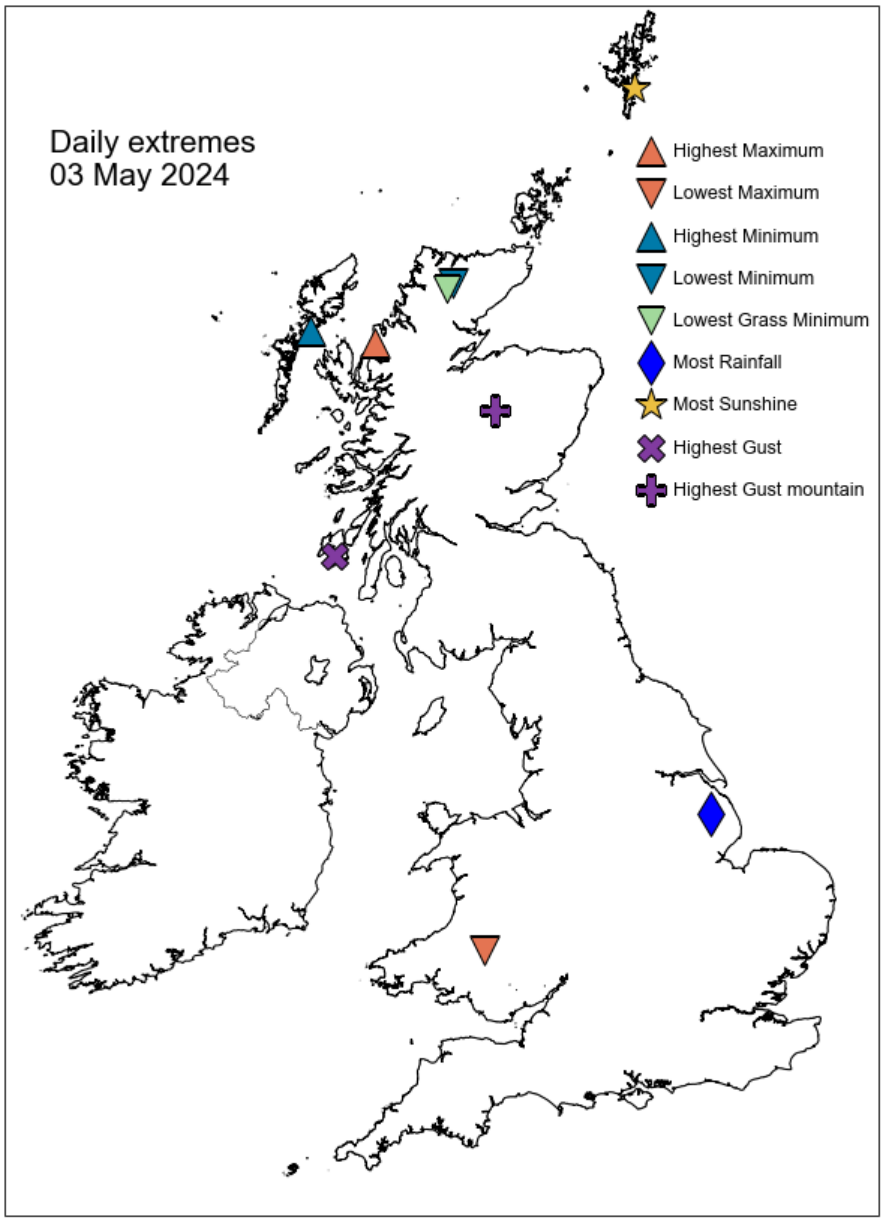
Daily Extremes

Highest Maximum	**24.2°C** Port Henderson (Ross & Cromarty, 18mAMSL)
Lowest Maximum	**9.2°C** Sennybridge No 2 (Powys (south), 307mAMSL)
Highest Minimum	**12.6°C** Harris: Quidnish (Western Isles, 13mAMSL)
Lowest Minimum	**-0.3°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Lowest Grass Minimum	**-1.3°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Most Rainfall	**25.4mm** Stenigot (Lincolnshire, 150mAMSL)
Most Sunshine	**13.2hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**36Kt 41mph** Islay: Port Ellen (Argyll (in Strathclyde Region), 17mAMSL)
Highest Gust (mountain)*	**48Kt 55mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

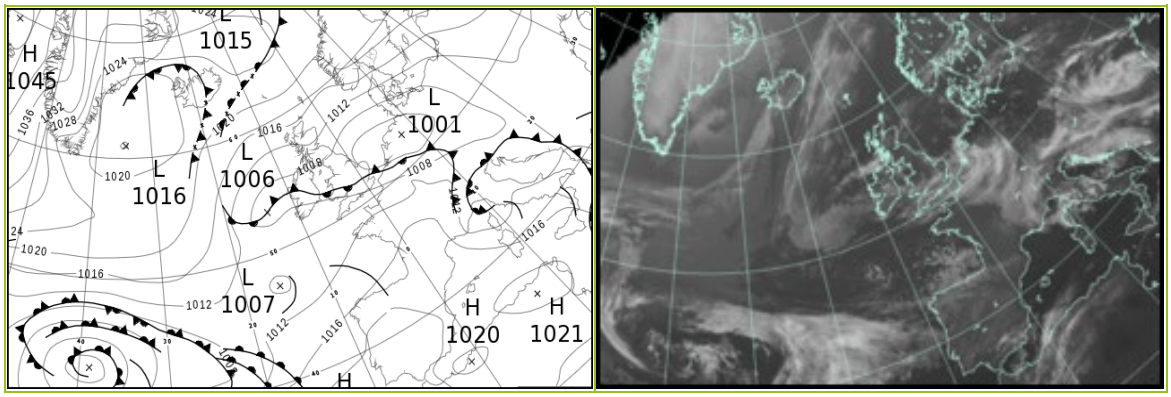
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 03 May 2024

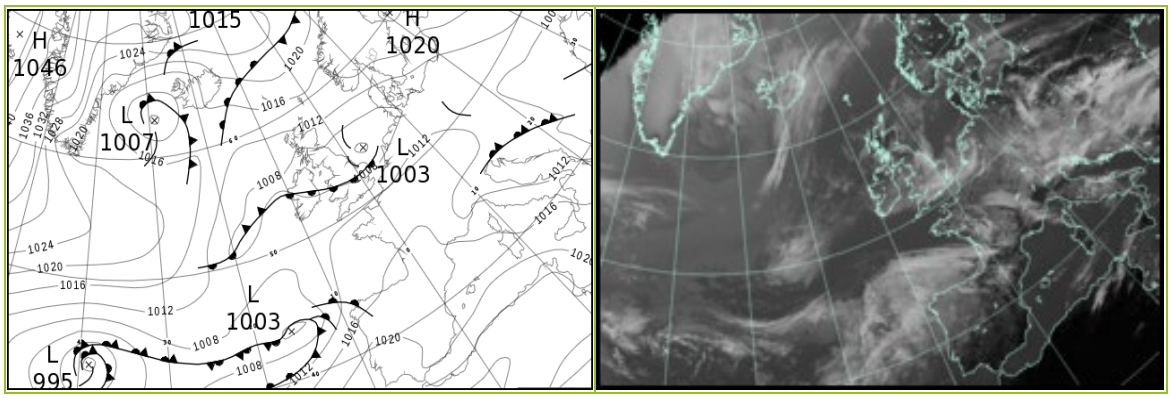


Daily Weather Summary for Friday 03 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



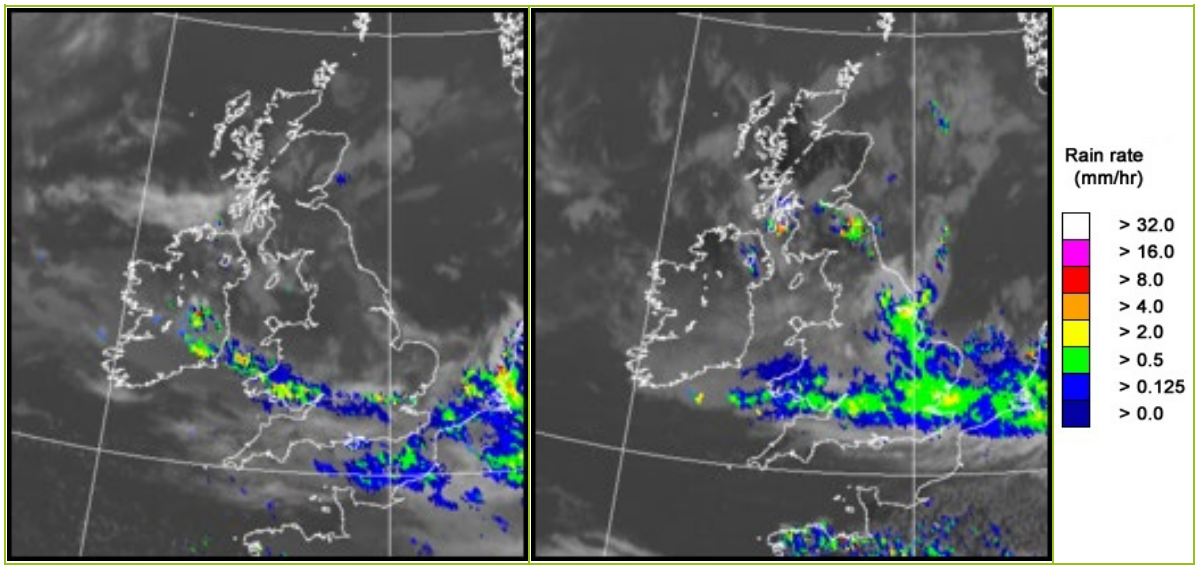
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



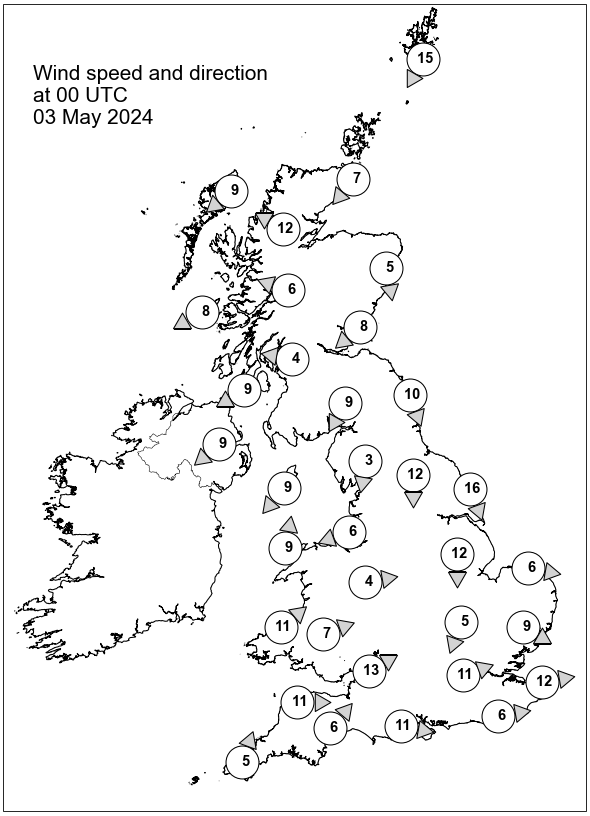
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

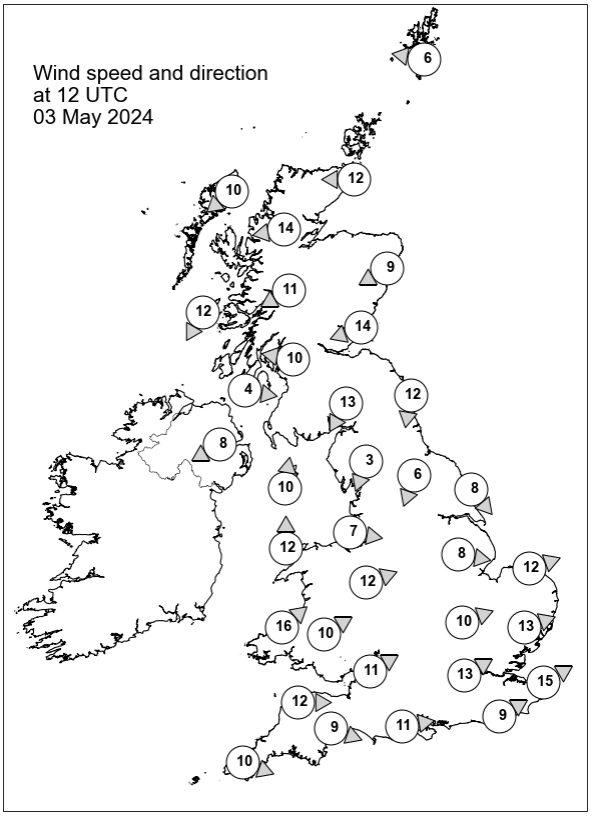
Daily Weather Summary for Friday 03 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 03 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

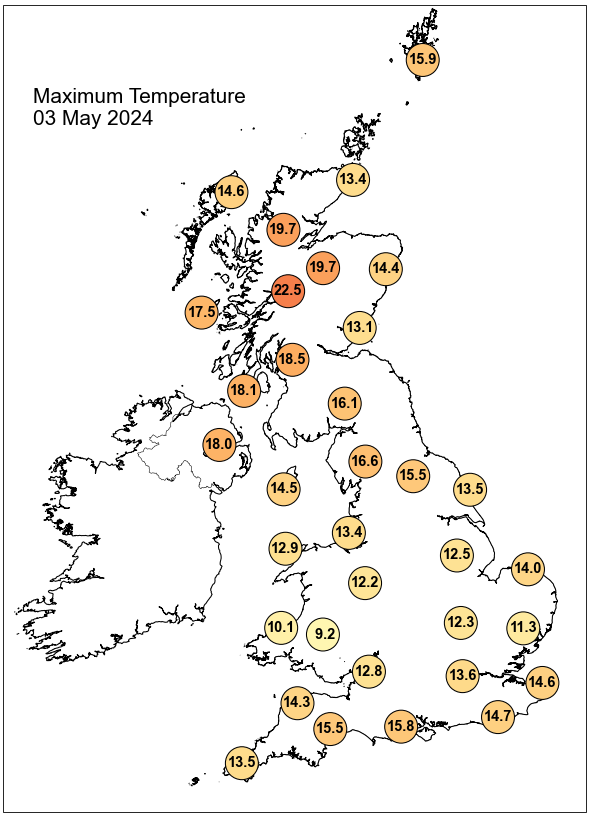
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.3	NNE	15	0	9.3	6.7	1015.3	E	6	0	15.0	6.1
2	Wick	1015.2	NE	7	0	7.5	6.4	1013.0	E	12	8	12.7	7.4
3	Stornoway	1014.1	NE	9	1	10.8	8.9	1011.1	NE	10	0	13.4	9.5
4	Loch Glascarnoch	1014.1	ESE	12	5	12.6	4.9	1010.3	E	14	2	19.4	6.8
5	Aviemore	1013.9	-	-	8	9.1	5.2	1009.5	-	-	0	17.2	8.3
6	Dyce	1013.1	N	5	4	11.2	6.0	1011.0	ENE	9	0	13.2	7.0
7	Tulloch Bridge	1013.1	ESE	6	3	11.7	5.8	1008.1	ENE	11	3	20.2	8.0
8	Tiree	1009.6	ENE	8	0	11.2	7.5	1007.8	NNE	12	3	17.4	9.2
9	Leuchars	1011.2	NE	8	8	11.2	6.5	1009.5	ENE	14	8	11.9	7.9
10	Bishopton	1010.8	E	4	0	7.8	5.7	1007.3	E	10	8	16.0	8.6
11	Machrihanish	1008.3	ENE	9	2	12.7	6.5	1007.0	W	4	8	15.4	9.8
12	Boulmer	1008.8	NNW	10	1	-	-	1007.3	N	12	5	-	-
13	Eskdalemuir	1009.7	NNE	9	8	7.5	6.3	1006.4	NNE	13	8	15.2	9.7
14	Aldergrove	1007.7	NE	9	3	9.9	7.7	1007.1	ENE	8	8	12.3	8.4
15	Shap	1008.0	N	3	2	6.3	5.5	1005.4	NNE	3	8	16.0	10.4
16	Leeming	1007.1	N	12	8	9.0	7.3	1006.4	NNE	6	8	13.9	10.3
17	Ronaldsway	1006.5	NE	9	8	11.8	8.7	1006.5	S	10	5	13.1	10.7
18	Bridlington	1004.1	NNW	16	5	9.0	7.8	1004.8	NW	8	8	12.5	9.5
19	Crosby	1006.0	ENE	6	0	9.9	8.0	1007.3	W	7	8	11.7	10.5
20	Valley	1006.6	S	9	8	11.1	10.2	1007.0	S	12	8	12.4	10.8
21	Waddington	1005.0	N	12	8	9.8	8.1	1005.4	W	8	8	11.4	9.4
22	Shawbury	1005.5	W	4	8	12.1	10.7	1007.5	WSW	12	8	11.5	8.8
23	Weybourne	1003.4	W	6	0	8.8	8.5	1005.3	WSW	12	8	10.8	10.3
24	Bedford	1005.0	NNE	5	8	11.3	9.3	1007.5	WSW	10	8	9.7	9.2
25	Aberporth	1007.3	SW	11	8	8.9	8.4	1008.7	SW	16	8	9.4	8.8
26	Sennybridge	1007.6	WSW	7	8	7.5	7.3	1009.2	WSW	10	8	8.4	8.1
27	Wattisham	1004.1	WNW	9	8	10.1	9.2	1007.3	WSW	13	8	9.7	9.0
28	Almondsbury	1007.2	WSW	13	8	9.7	7.4	1009.9	WSW	11	8	10.8	8.2
29	Heathrow	1006.2	WSW	11	8	10.2	8.9	1009.8	WSW	13	8	11.3	9.8
30	Manston	1005.0	W	12	8	11.3	10.0	1009.2	WSW	15	8	11.1	9.7
31	Chivenor	1009.0	W	11	8	10.1	7.2	1010.7	W	12	2	13.1	9.4
32	Exeter	1009.1	SW	6	8	7.4	5.8	1010.4	WNW	9	8	14.2	6.8
33	Herstmonceux	1006.7	W	6	8	10.5	7.9	1010.3	WSW	9	8	13.2	8.4
34	Hurn	1008.5	W	11	8	9.3	6.2	1010.6	W	11	8	13.5	6.8
35	Camborne	1010.6	SSW	5	8	7.5	6.1	1011.5	WNW	10	0	13.1	8.1

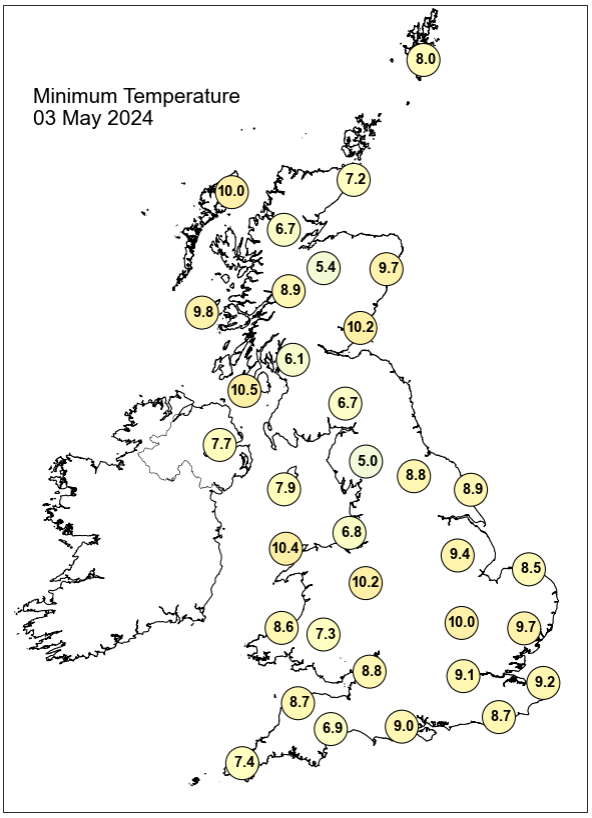
Daily Weather Summary for Friday 03 May 2024

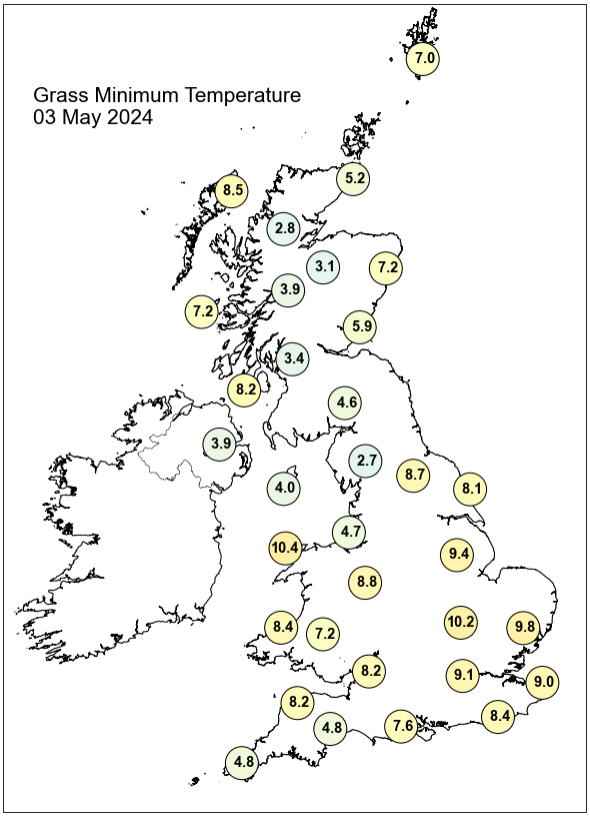
Selected European readings at (L) 0000 and (R) 1200 UTC

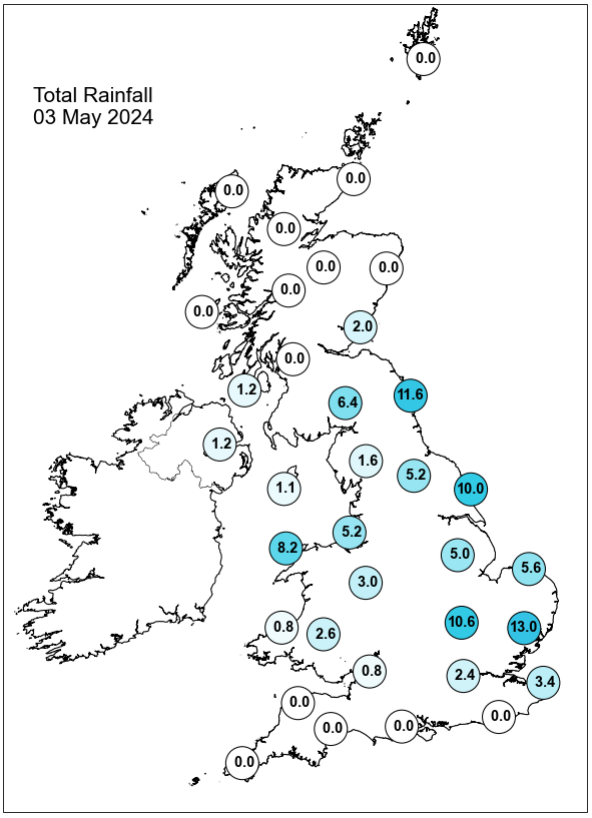
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1026.7	SW	2	7	-1.3	-4.7	1020.2	SE	4	8	2.6	-6.4
2	Helsinki	1022.7	-	0	0	2.1	0.7	1019.3	S	6	1	18.0	2.5
3	Stockholm	1021.4	NNE	2	-	7.1	1.2	1020.0	ESE	10	-	16.9	2.8
4	Oslo	1020.1	NNE	4	-	9.8	2.2	1017.5	SE	4	4	20.0	0.5
5	Reykjavik	1020.5	SSE	5	8	6.0	4.0	1013.4	SSE	12	8	7.5	6.2
6	Moscow	1017.7	NNE	6	7	5.5	-1.7	1018.5	NNW	4	0	9.2	-11.7
7	Kiev	1012.9	-	0	0	14.7	3.5	1012.4	NE	6	6	20.0	6.7
8	Warsaw	1011.3	ESE	4	2	13.8	4.9	1011.0	E	10	6	25.7	3.0
9	Berlin	1005.4	E	6	0	15.9	9.7	1009.4	S	6	4	22.2	12.0
10	De Bilt	1002.1	WNW	6	8	13.6	13.1	1009.1	SSW	12	8	11.3	10.0
11	Dublin	1006.4	W	8	8	10.9	10.6	1007.2	W	8	7	13.1	10.9
12	Cork	1008.6	W	6	7	8.1	6.0	1009.7	WSW	6	7	12.2	5.3
13	Sofia	1009.9	-	0	5	10.5	9.3	1008.0	W	4	7	9.8	6.5
14	Belgrade	1008.4	SE	8	-	14.0	14.0	1009.1	NNE	2	8	13.7	12.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1005.4	NW	2	-	14.3	10.5	1010.8	W	6	7	17.0	9.2
17	Munich	1008.8	W	12	8	10.9	6.0	1014.5	W	8	8	12.1	5.2
18	Strasbourg	1009.8	SW	8	8	12.3	9.1	1015.6	SSW	7	8	14.7	6.8
19	Paris	1011.4	WSW	5	8	10.3	8.2	1014.0	SW	9	5	15.0	7.0
20	Jersey	1011.3	W	11	0	9.7	7.8	1012.6	WSW	9	0	13.2	9.1
21	Milan	1009.8	WSW	1	1	9.3	9.3	1011.6	W	5	2	17.5	11.6
22	Marseille	1015.2	WNW	13	8	11.2	9.1	1015.8	WSW	15	-	17.7	8.8
23	Bordeaux	1017.0	SSW	5	-	7.8	6.4	1017.7	SW	10	7	12.5	9.5
24	Rome	1012.8	WSW	14	4	14.6	8.2	1013.6	W	14	3	17.7	9.5
25	Ajaccio	1014.1	W	16	8	14.3	9.5	1017.5	W	8	8	17.6	10.2
26	Barcelona	1017.3	N	5	1	11.7	6.8	1017.3	SW	17	1	18.5	8.7
27	Majorca	1018.8	N	3	1	9.2	7.8	1018.9	SW	13	2	20.2	13.6
28	Madrid	1020.3	S	3	0	7.1	2.3	1018.9	WSW	4	4	17.2	2.7
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1011.1	N	4	-	18.4	13.1	1009.0	W	17	-	23.9	3.9
31	Malta	1018.0	NW	9	0	15.8	10.9	1019.2	WNW	19	2	20.7	9.2
32	Gibraltar	1020.3	W	12	0	14.9	9.5	1020.9	E	8	0	20.4	4.3

Daily Weather Summary for Friday 03 May 2024

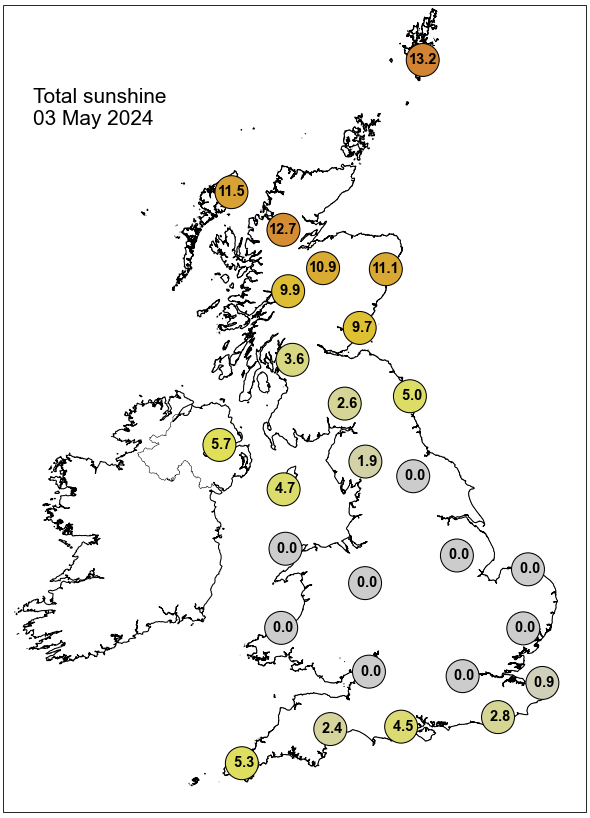


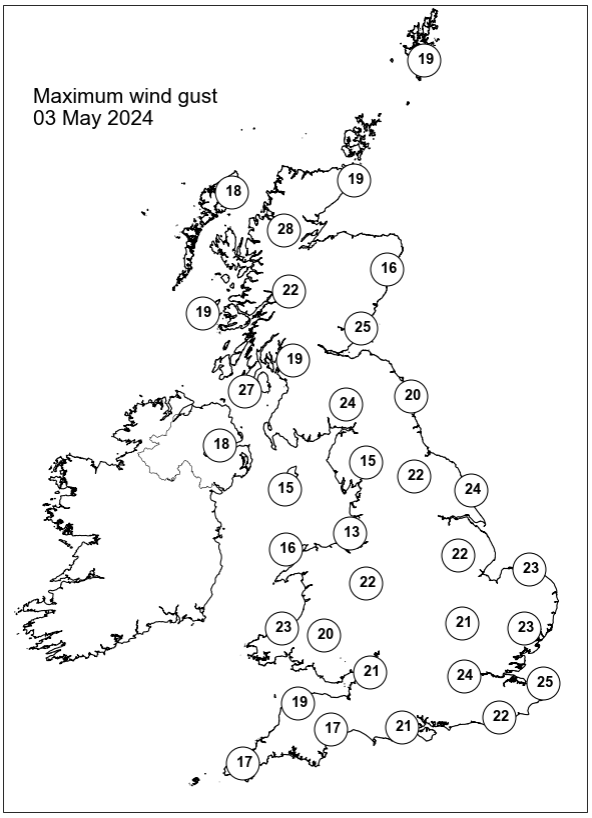






Daily Weather Summary for Friday 03 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 04 May 2024

This day's summary created 11/05/2024 04:02

Summary of the UK Weather for Saturday 04 May 2024

Saturday started dominated by low pressure, especially to the southeast of the UK. A stationary front lingered across central and southwestern parts of the country, creating a slow moving large area of precipitation that affected central and western England, as well as western parts of Wales, with some few heavy outbreaks of showers in the north. This area of rain moved towards the west reaching North Ireland into the morning. It was mostly cloudy with clear spells confined to the far north and southeast England, this accompanied by easterly winds, breezier in the north. Temperatures were near average values. Twin vortices to the southeast and southwest affected the south of the UK today. The frontal boundary continued to slowly move northwards giving further rain and became fragmented and shallower throughout the day. The northern half of the UK was mostly cloudy with outbreaks of showery rain, locally heavy in the northeast England into southern Scotland and in Northern Ireland. Northwest Scotland had sunny spells and was locally the warmest in the UK, the rest of the UK was below average temperatures with light variable winds throughout. The southern half had warm sunny spells but scattered showers, some heavy, in southeast England later in the day. These faded in the evening leaving a clear night south. Remained cloudy with outbreaks further north in the evening, locally heavy in the west and north.

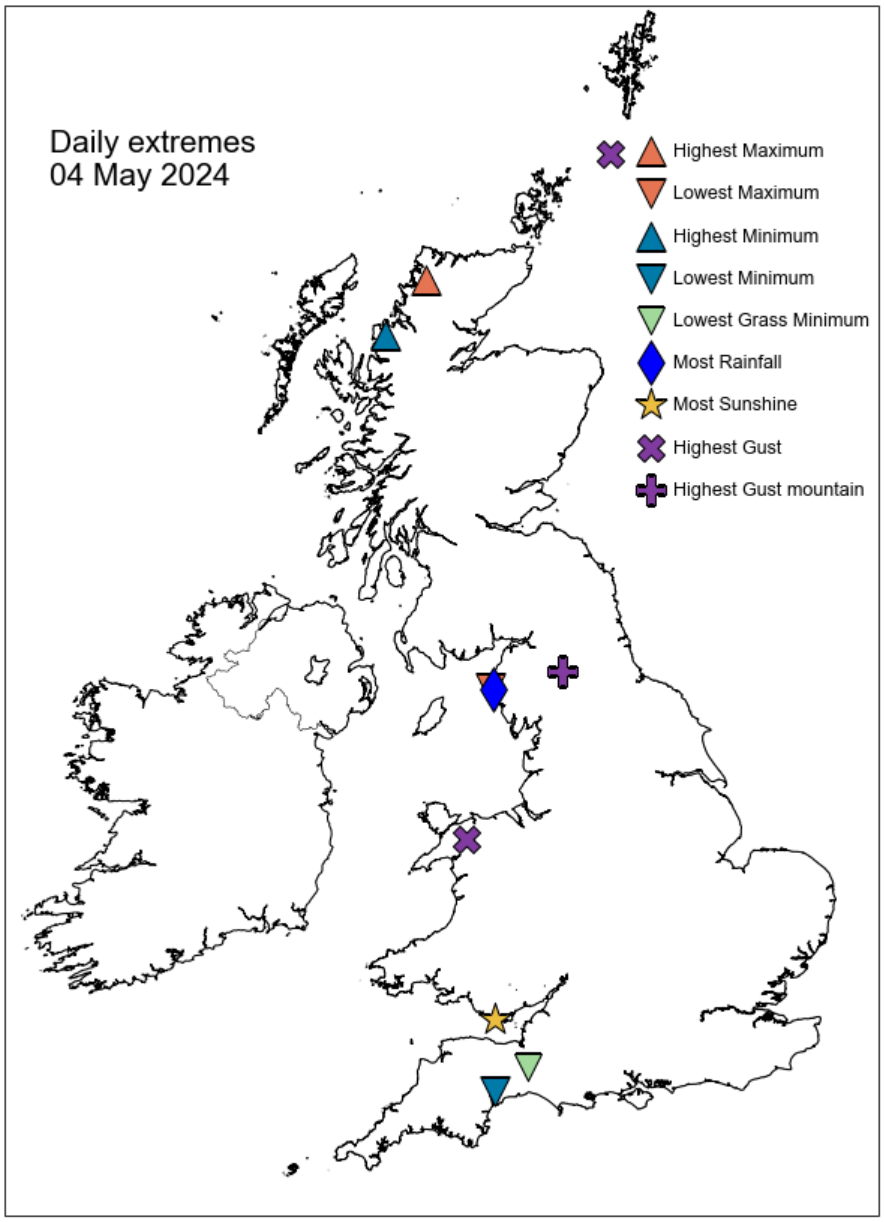
Daily Extremes

Highest Maximum	**20.9°C** Achfary (Sutherland, 46mAMSL)
Lowest Maximum	**10.2°C** St Bees Head No 2 (Cumbria, 125mAMSL)
Highest Minimum	**11.8°C** Poolewe (Ross & Cromarty, 6mAMSL)
Lowest Minimum	**1.1°C** Exeter Airport No 2 (Devon, 27mAMSL)
Lowest Grass Minimum	**-2.6°C** Merryfield (Somerset, 30mAMSL)
Most Rainfall	**28.0mm** Egremont, Ivy Hill (Cumbria, 120mAMSL)
Most Sunshine	**13.7hr** St Athan (South Glamorgan, 49mAMSL)
Highest Gust	**27Kt 31mph** Fair Isle (Shetland, 57mAMSL) also Capel Curig No 3 (Gwynedd, 216mAMSL)
Highest Gust (mountain)*	**31Kt 36mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

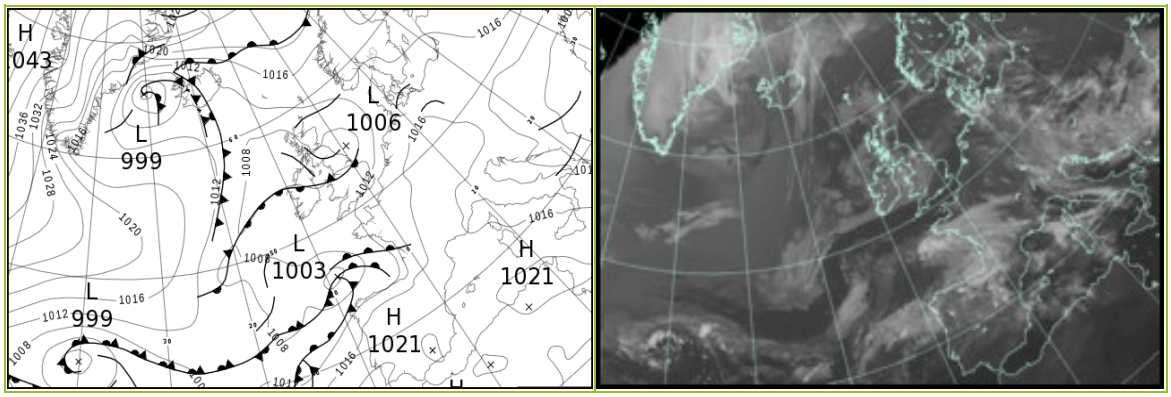
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 04 May 2024

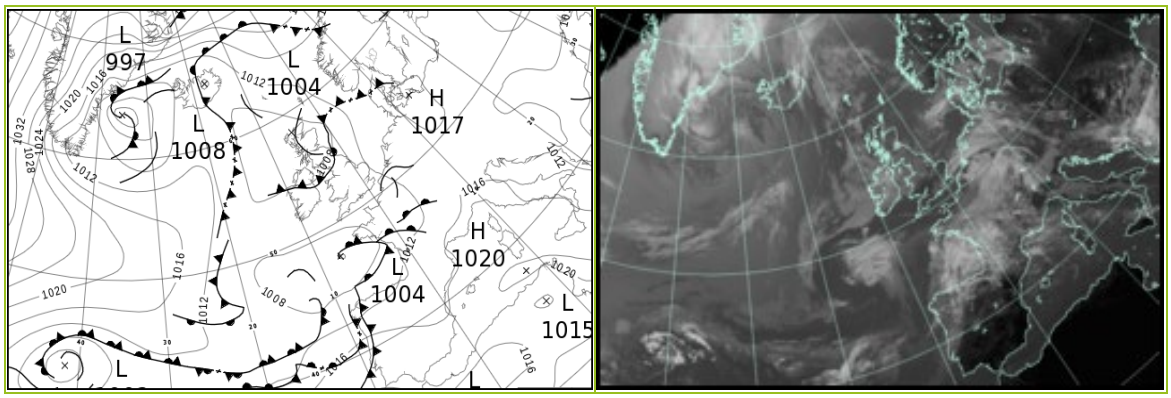


Daily Weather Summary for Saturday 04 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



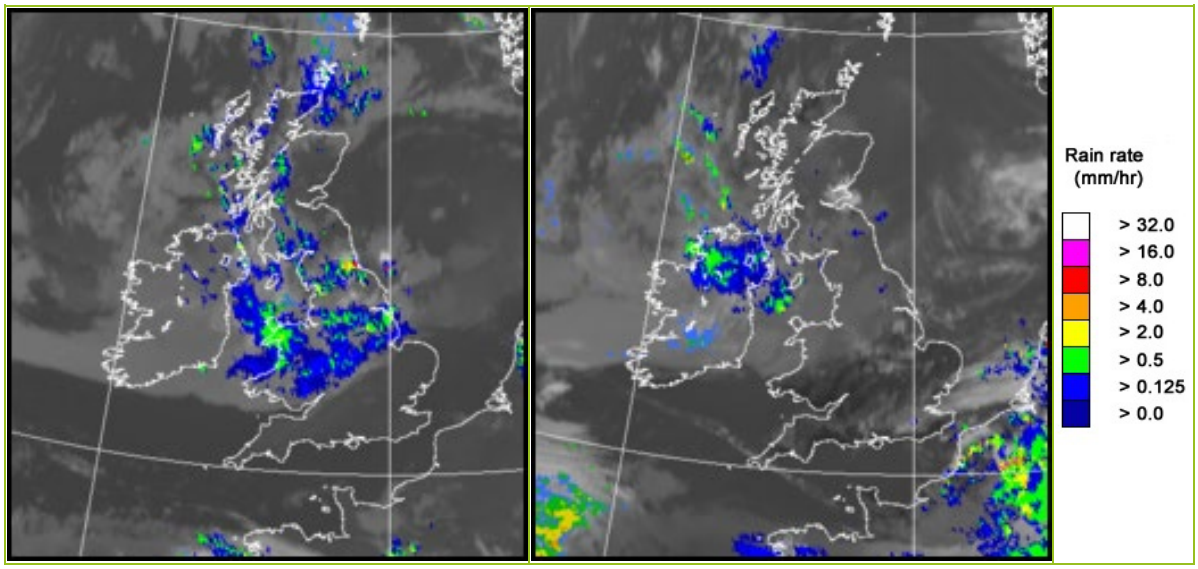
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



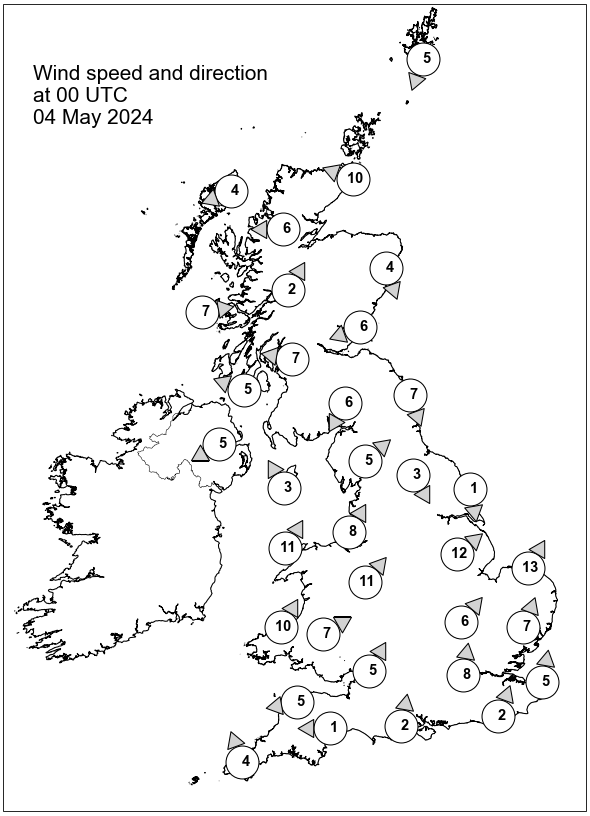
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

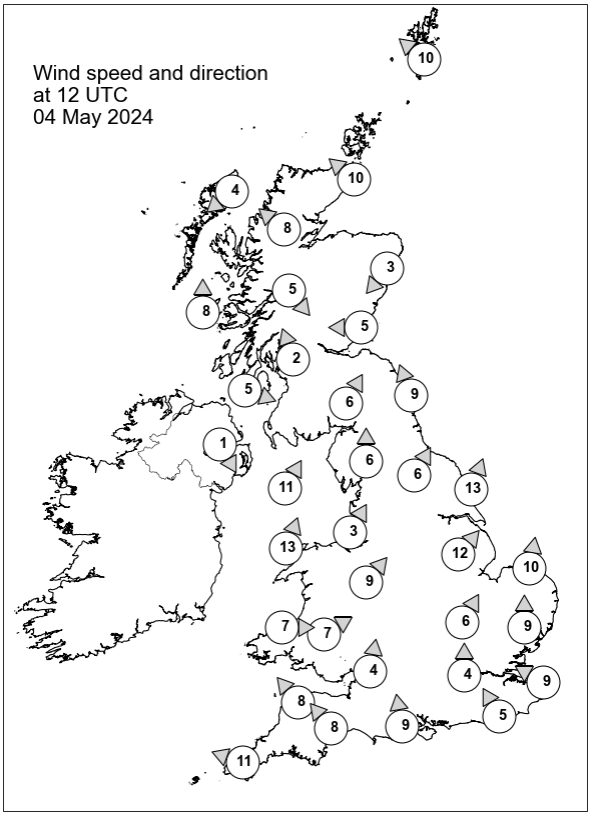
Daily Weather Summary for Saturday 04 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 04 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

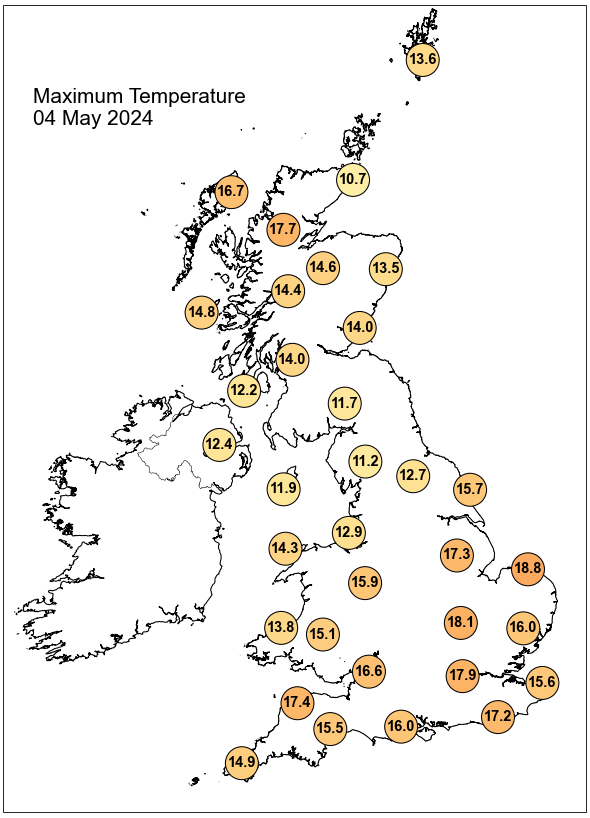
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.5	NNE	5	8	9.7	7.8	1011.0	SE	10	8	9.5	8.8
2	Wick	1010.0	ESE	10	8	9.1	7.7	1007.7	SE	10	8	9.5	9.0
3	Stornoway	1007.6	ENE	4	8	10.4	7.6	1006.0	NE	4	8	15.8	10.2
4	Loch Glascarnoch	1009.5	E	6	0	7.0	5.1	1005.7	SE	8	7	16.5	9.9
5	Aviemore	1009.0	-	-	8	8.9	7.1	1006.0	-	-	8	13.3	10.2
6	Dyce	1009.2	NNW	4	8	8.5	7.0	1007.0	NE	3	8	10.2	9.3
7	Tulloch Bridge	1008.0	SSW	2	8	12.0	8.3	1006.7	NW	5	8	13.3	9.6
8	Tiree	1007.1	W	7	8	12.0	9.5	1006.7	S	8	8	13.5	11.3
9	Leuchars	1008.5	ENE	6	8	8.1	7.5	1007.2	E	5	8	9.4	9.1
10	Bishopton	1008.2	E	7	8	9.6	7.6	1006.9	SSE	2	8	12.8	9.2
11	Machrihanish	1006.7	ESE	5	7	11.0	9.5	1007.0	WNW	5	8	11.6	9.6
12	Boulmer	1007.0	NNW	7	8	-	-	1007.6	SSE	9	8	-	-
13	Eskdalemuir	1007.5	NNE	6	8	9.2	8.6	1007.5	SSW	6	8	11.1	9.9
14	Aldergrove	1006.8	ENE	5	8	11.9	10.0	1007.4	NNW	1	8	12.0	11.0
15	Shap	1006.9	SW	5	8	10.3	9.7	1008.3	S	6	8	10.6	9.0
16	Leeming	1006.9	NNW	3	8	10.1	9.3	1008.8	SSW	6	8	12.3	10.0
17	Ronaldsway	1007.2	SSE	3	8	10.6	9.9	1007.8	SSW	11	8	10.5	10.4
18	Bridlington	1006.2	N	1	8	10.0	9.7	1009.1	SSW	13	8	13.1	9.7
19	Crosby	1007.9	SSW	8	8	11.1	10.4	1009.1	SSW	3	8	12.8	9.3
20	Valley	1008.0	SSW	11	8	10.5	10.1	1009.3	SSW	13	8	11.0	9.9
21	Waddington	1008.5	SW	12	8	9.7	8.7	1010.0	SW	12	6	15.9	6.6
22	Shawbury	1008.9	SW	11	8	9.6	8.3	1010.1	SW	9	8	12.2	7.8
23	Weybourne	1009.2	SSW	13	8	9.7	8.6	1011.3	S	10	2	15.8	8.2
24	Bedford	1010.3	SW	6	8	8.7	7.1	1010.8	SSW	6	3	15.2	6.5
25	Aberporth	1009.9	SSW	10	8	9.3	7.9	1010.0	W	7	8	11.3	8.6
26	Sennybridge	1010.4	WSW	7	8	8.0	7.5	1009.8	WSW	7	8	12.8	6.1
27	Wattisham	1011.0	SSW	7	0	8.7	7.9	1011.5	S	9	2	15.2	7.1
28	Almondsbury	1011.1	SSW	5	8	9.3	7.8	1010.2	S	4	7	14.8	7.4
29	Heathrow	1011.9	S	8	1	9.0	7.9	1010.8	S	4	5	17.1	8.8
30	Manston	1012.7	S	5	0	7.1	6.7	1011.7	ESE	9	4	14.3	8.1
31	Chivenor	1011.4	E	5	0	6.6	5.8	1009.8	SE	8	8	15.3	7.6
32	Exeter	1011.6	E	1	0	4.2	3.4	1010.4	SE	8	0	14.3	6.7
33	Herstmonceux	1012.7	SSW	2	0	6.8	6.5	1010.9	SSE	5	0	16.9	9.3
34	Hurn	1012.0	S	2	0	8.6	7.7	1010.7	S	9	4	14.6	8.2
35	Camborne	1011.7	SSE	4	0	6.8	5.8	1009.5	ESE	11	6	13.7	7.5

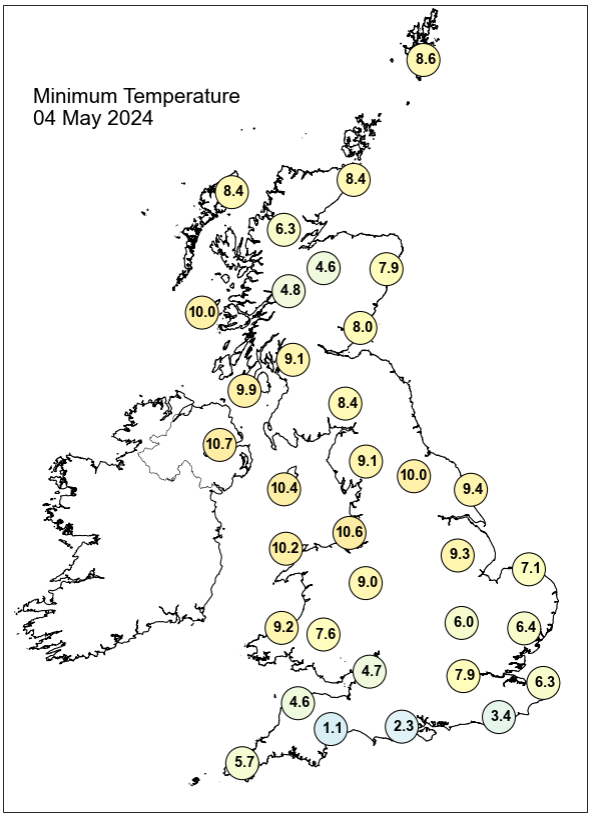
Daily Weather Summary for Saturday 04 May 2024

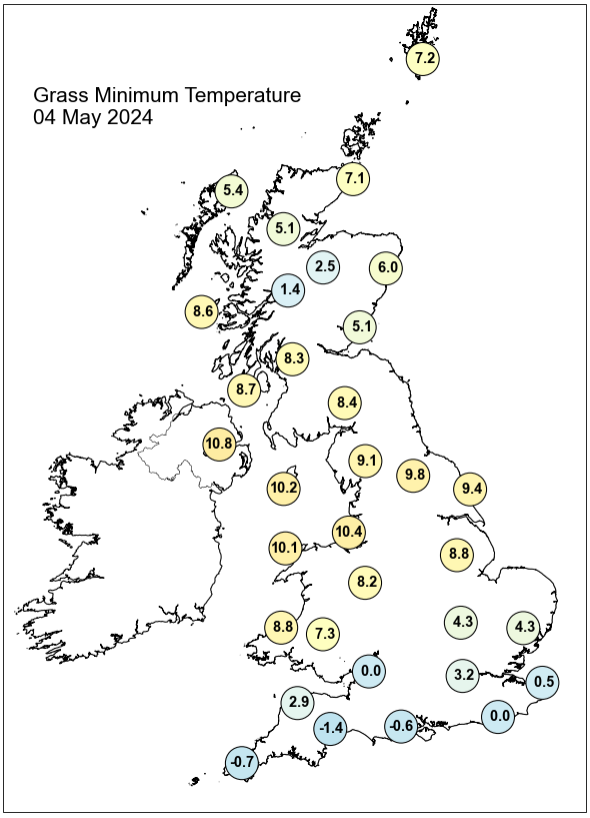
Selected European readings at (L) 0000 and (R) 1200 UTC

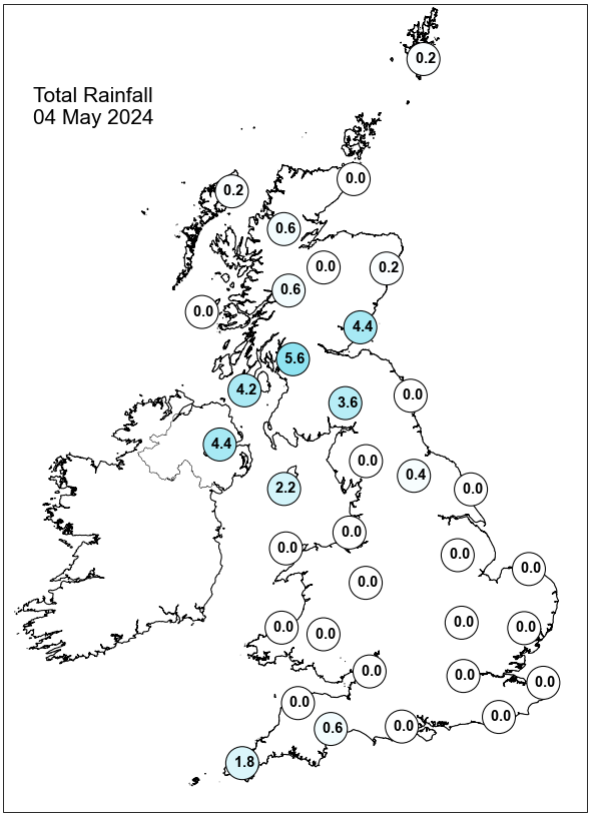
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.2	NE	6	8	-0.8	-5.4	1015.4	N	12	7	0.1	-6.7
2	Helsinki	1016.4	NW	6	8	8.8	3.1	1009.7	W	17	0	19.4	3.1
3	Stockholm	1018.1	-	0	-	5.1	2.1	1014.7	WSW	6	-	20.8	-0.4
4	Oslo	1016.4	NNE	2	-	10.3	2.7	1013.1	SW	4	3	22.8	1.2
5	Reykjavik	1009.2	S	4	5	4.2	2.5	1009.2	W	9	6	4.9	1.4
6	Moscow	1017.7	SW	2	0	0.8	-3.9	1012.7	NNW	6	6	13.3	-6.2
7	Kiev	1015.4	NNE	2	0	9.7	2.6	1016.5	NNE	2	1	17.5	-0.2
8	Warsaw	1014.1	SE	4	4	15.7	7.5	1014.7	SE	4	5	24.4	5.7
9	Berlin	1014.9	W	8	8	13.7	11.2	1016.4	NNW	4	7	18.9	10.8
10	De Bilt	1014.1	SSE	4	8	7.1	7.1	1013.7	SE	4	8	16.1	10.1
11	Dublin	1008.0	WSW	8	8	9.8	9.0	1008.6	WSW	8	8	11.5	9.8
12	Cork	1010.0	W	4	7	9.5	7.0	1009.4	S	2	7	13.2	6.7
13	Sofia	1006.3	WNW	6	7	9.6	8.6	1010.0	NE	4	6	14.4	8.4
14	Belgrade	1010.9	WSW	2	-	12.7	12.7	1013.3	W	4	5	20.3	13.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1015.6	W	4	-	11.7	9.2	1015.2	N	2	6	20.0	10.5
17	Munich	1017.9	SSW	4	7	9.2	7.1	1014.4	E	8	5	16.2	5.4
18	Strasbourg	1017.4	E	2	7	7.9	7.6	1013.7	SSE	4	7	18.1	10.9
19	Paris	1015.1	S	4	6	7.9	6.7	1011.4	S	6	7	11.7	8.5
20	Jersey	1012.3	ESE	6	0	6.9	5.3	1009.5	SSE	11	0	14.4	7.0
21	Milan	1013.7	ENE	7	6	12.9	12.2	1016.7	N	2	5	19.6	10.5
22	Marseille	1016.7	SE	7	-	9.9	8.2	1017.0	SSW	7	-	20.3	4.7
23	Bordeaux	1014.3	ESE	6	8	10.9	9.3	1012.7	SW	10	8	15.1	13.5
24	Rome	1015.1	NW	3	0	9.8	9.2	1016.9	W	12	2	18.9	10.0
25	Ajaccio	1017.3	NE	4	8	9.4	5.8	1018.8	SW	8	-	19.5	12.5
26	Barcelona	1017.3	SW	8	3	15.8	11.9	1015.6	SSW	9	7	19.3	13.1
27	Majorca	1018.9	ENE	2	5	11.3	10.4	1018.1	SW	16	4	20.6	14.8
28	Madrid	1019.2	S	4	7	11.5	5.5	1015.6	SW	12	5	21.8	5.9
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1008.7	WNW	11	-	17.1	6.7	1006.6	WNW	13	-	21.9	4.9
31	Malta	1018.7	NW	9	0	13.8	11.0	1018.0	NW	17	1	21.2	9.8
32	Gibraltar	1019.0	W	6	0	15.5	10.1	1019.5	E	6	0	19.1	14.5

Daily Weather Summary for Saturday 04 May 2024

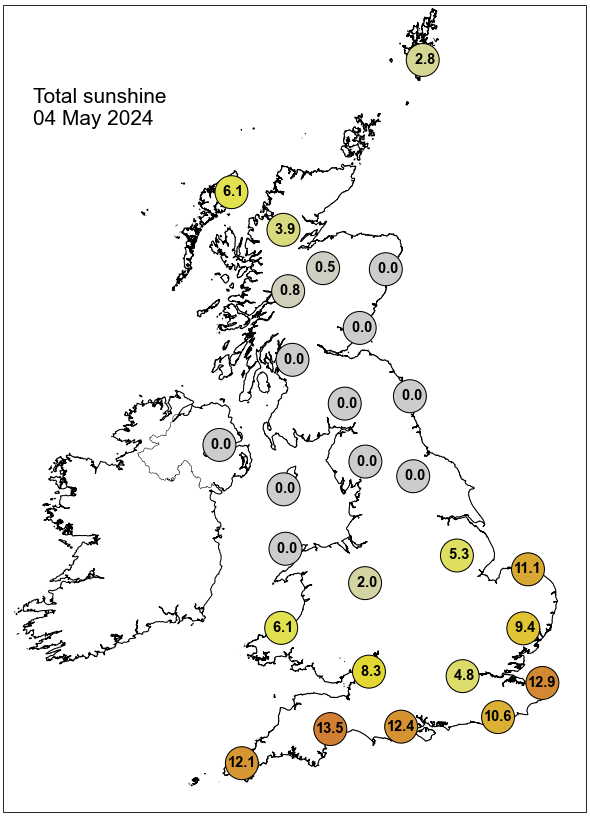


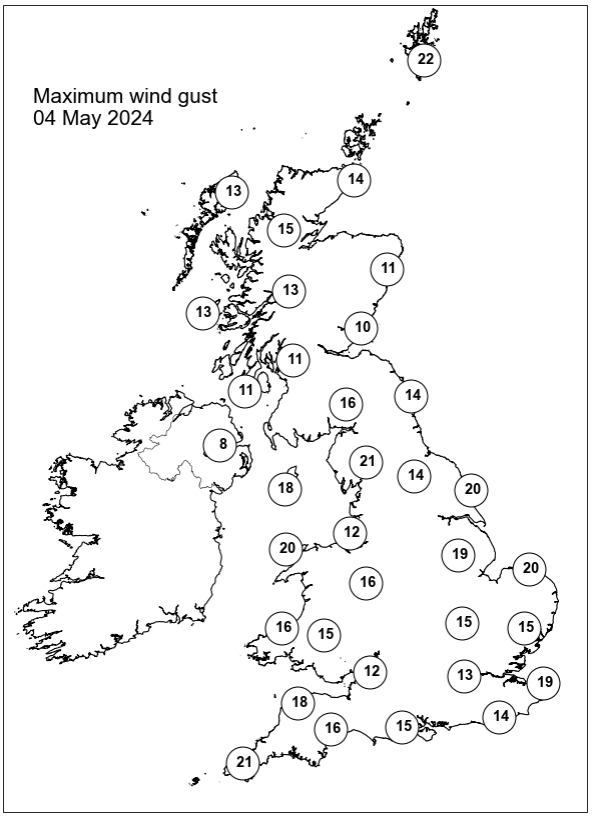






Daily Weather Summary for Saturday 04 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 05 May 2024

This day's summary created 12/05/2024 04:03

Summary of the UK Weather for Sunday 05 May 2024

Northern England, Scotland and the far southwest of England, experienced some showers overnight, as low pressure moved northwards. Elsewhere, it was mostly dry and clear in the Midlands and southeast England. Winds were calm during the evening. An occlusion tied to a low located just off southwest England, brought a patchy area of rain and drizzle to parts of southwest England and south Wales whilst a weakened front over northern UK, brought patchy, showery rain to some parts of northern England, Scotland and eastern Northern Ireland but heavy showers developed over northeast Scotland with isolated thunder. Much of Wales, the Midlands, and East Anglia was fine, dry and mostly sunny after a chilly start, however, cloud amounts increased in the afternoon but it remained dry. Through the evening, showery rain continued across eastern Scotland and the far northeast of England and Northern Ireland but heavy rain eased across south Wales.

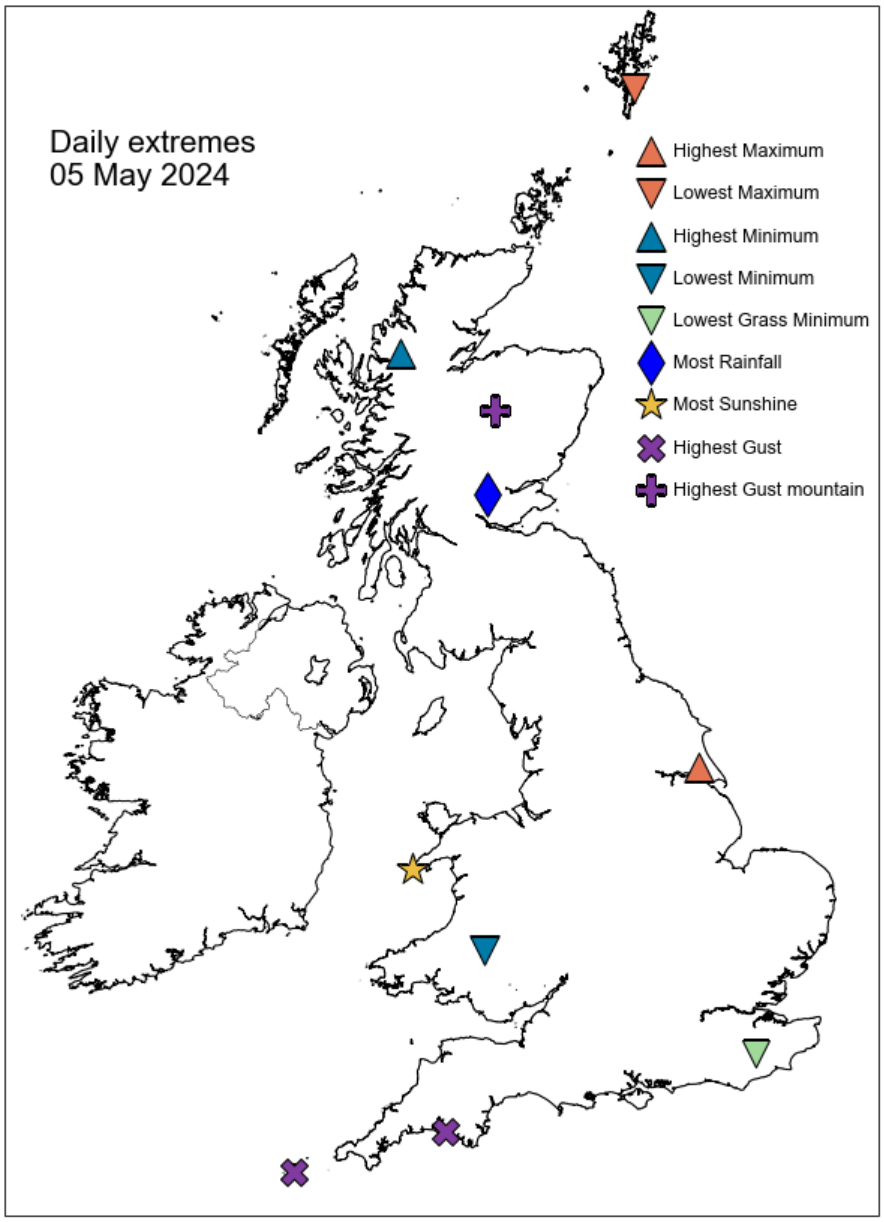
Daily Extremes

Highest Maximum	**20.8°C** Hull, East Park (Humberside, 2mAMSL)
Lowest Maximum	**8.8°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**12.1°C** Kinlochewe (Ross & Cromarty, 25mAMSL)
Lowest Minimum	**0.4°C** Sennybridge No 2 (Powys (south), 307mAMSL)
Lowest Grass Minimum	**-2.0°C** Goudhurst (Kent, 85mAMSL)
Most Rainfall	**34.4mm** Strathallan Airfield (Perthshire (in Tayside Region), 35mAMSL)
Most Sunshine	**13.3hr** Aberdaron (Gwynedd, 86mAMSL)
Highest Gust	**25Kt 29mph** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) also Plymouth, Mountbatten (Devon, 50mAMSL)
Highest Gust (mountain)*	**21Kt 24mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

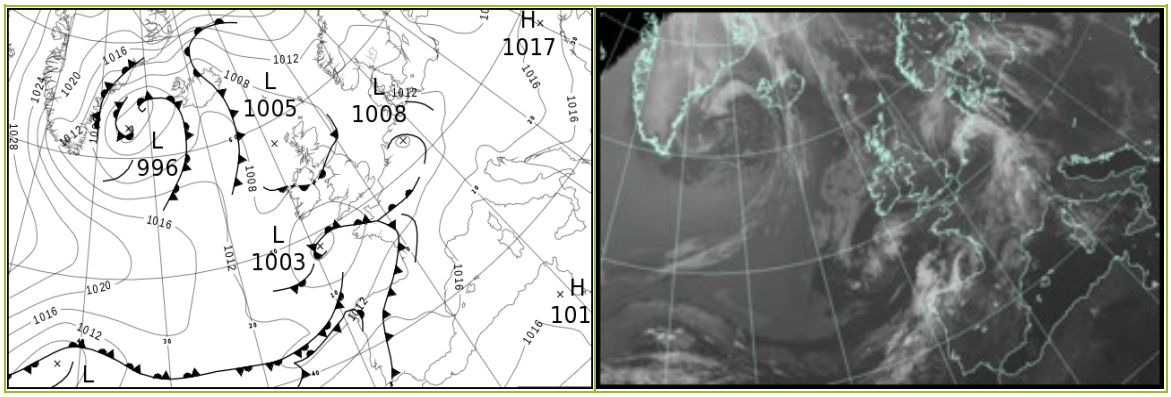
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 05 May 2024

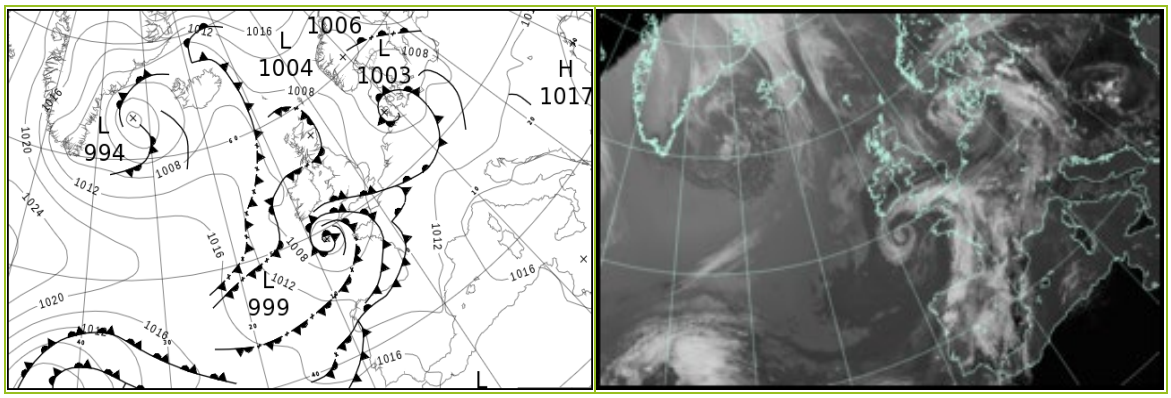


Daily Weather Summary for Sunday 05 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



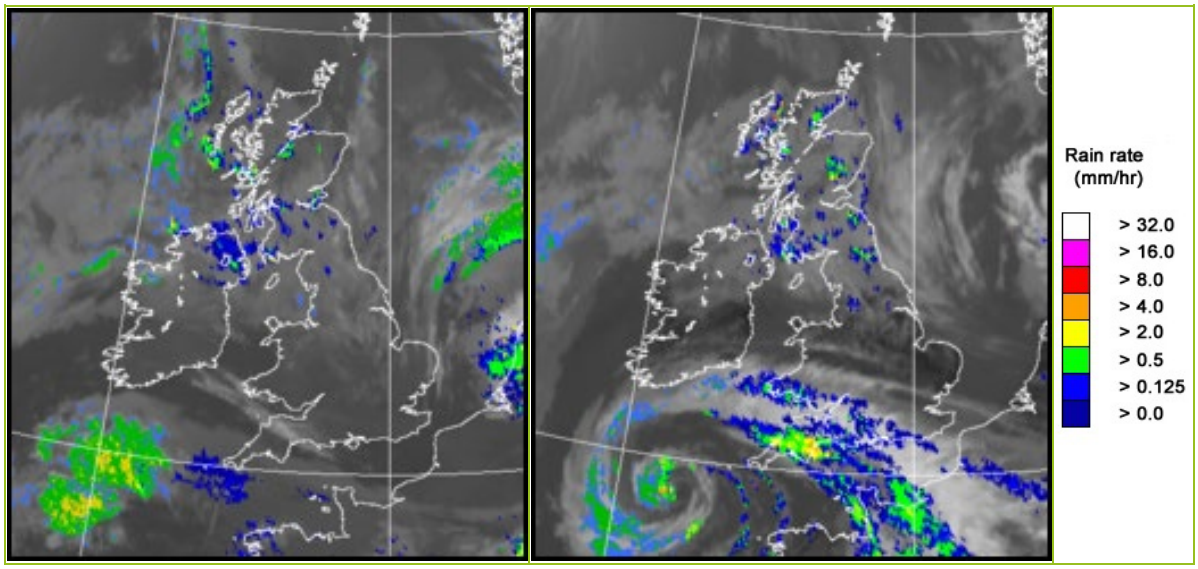
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



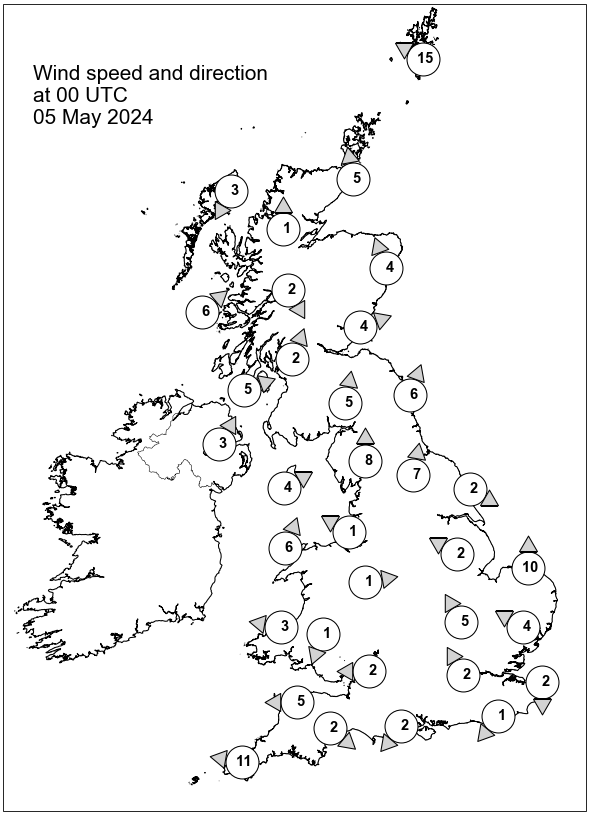
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

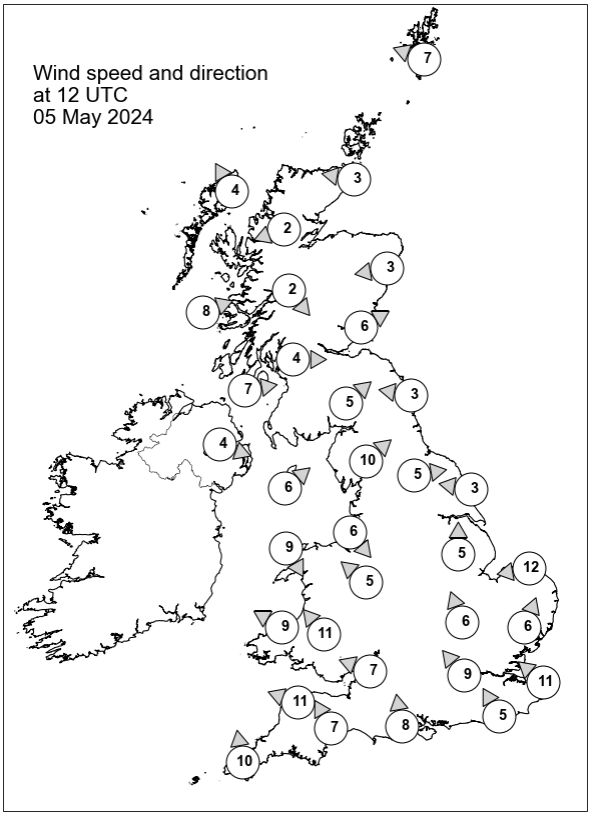
Daily Weather Summary for Sunday 05 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 05 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

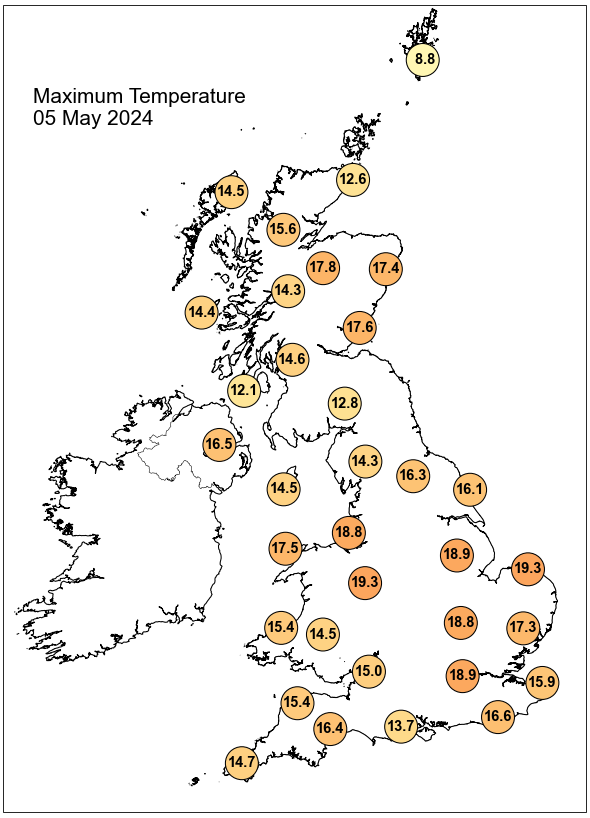
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1007.8	ESE	15	8	8.2	8.2	1006.8	ESE	7	8	8.5	8.5
2	Wick	1005.1	S	5	8	8.8	8.5	1005.5	E	3	8	10.8	9.7
3	Stornoway	1004.8	NNE	3	8	11.2	9.8	1005.5	SSE	4	8	12.9	11.0
4	Loch Glascarnoch	1005.4	S	1	8	10.7	9.7	1005.2	ENE	2	8	14.3	10.0
5	Aviemore	1005.5	-	-	8	11.6	9.7	1004.9	-	-	8	14.9	9.8
6	Dyce	1005.8	SSE	4	8	10.0	9.0	1005.1	E	3	8	16.1	11.4
7	Tulloch Bridge	1006.9	NNW	2	8	10.2	9.6	1006.7	NW	2	8	12.2	10.9
8	Tiree	1006.3	SW	6	8	10.8	10.2	1006.7	WSW	8	8	13.0	10.4
9	Leuchars	1006.2	WSW	4	7	11.5	10.5	1005.2	WSW	6	8	15.6	12.7
10	Bishopton	1006.7	SSW	2	8	10.5	9.9	1006.5	W	4	8	13.2	11.0
11	Machrihanish	1007.1	WSW	5	8	10.4	9.9	1007.2	W	7	8	11.7	10.6
12	Boulmer	1007.4	SSW	6	8	-	-	1006.5	E	3	8	-	-
13	Eskdalemuir	1007.7	S	5	8	9.2	9.2	1006.8	SW	5	8	12.4	10.4
14	Aldergrove	1007.5	SSW	3	8	11.1	11.0	1007.3	WNW	4	5	13.9	10.3
15	Shap	1008.2	S	8	8	9.0	8.5	1007.4	SW	10	8	11.3	9.6
16	Leeming	1008.4	S	7	8	10.3	8.3	1007.3	W	5	8	14.7	9.7
17	Ronaldsway	1007.9	WSW	4	8	10.5	10.1	1007.5	SW	6	8	12.9	11.9
18	Bridlington	1008.5	WNW	2	4	8.8	7.8	1007.2	E	3	3	13.9	9.8
19	Crosby	1008.8	ESE	1	8	9.5	8.0	1007.3	NW	6	0	15.5	9.2
20	Valley	1008.6	SSW	6	8	10.0	9.0	1007.0	NNW	9	2	16.0	9.8
21	Waddington	1008.9	ESE	2	1	9.6	6.8	1007.6	S	5	3	16.9	7.4
22	Shawbury	1009.3	W	1	0	5.3	4.4	1006.9	SE	5	8	17.6	7.7
23	Weybourne	1009.2	S	10	1	9.9	8.1	1008.0	E	12	4	14.5	10.0
24	Bedford	1009.1	SSE	5	1	8.7	7.4	1007.7	SSE	6	2	17.7	8.0
25	Aberporth	1008.5	E	3	0	8.7	4.4	1006.1	ESE	9	8	13.8	8.6
26	Sennybridge	1010.1	NNE	1	0	2.2	1.6	1006.4	SE	11	8	13.4	7.4
27	Wattisham	1009.2	ESE	4	0	9.0	7.9	1008.1	SSW	6	1	16.8	7.8
28	Almondsbury	1009.0	E	2	0	5.5	4.4	1006.9	ESE	7	8	13.8	10.3
29	Heathrow	1009.5	SSE	2	0	8.4	6.8	1007.6	SE	9	8	17.7	8.2
30	Manston	1009.4	N	2	0	7.6	7.2	1009.0	SE	11	0	15.0	8.8
31	Chivenor	1008.2	E	5	0	7.0	5.4	1005.4	ESE	11	8	13.9	10.7
32	Exeter	1008.4	NW	2	8	5.7	5.0	1006.1	SSE	7	8	11.8	11.2
33	Herstmonceux	1009.6	NE	1	0	6.9	6.5	1008.7	SSE	5	8	14.2	10.0
34	Hurn	1009.1	NE	2	0	5.1	4.3	1007.5	S	8	8	12.8	11.9
35	Camborne	1006.1	E	11	8	10.9	8.9	1004.8	S	10	8	13.6	8.6

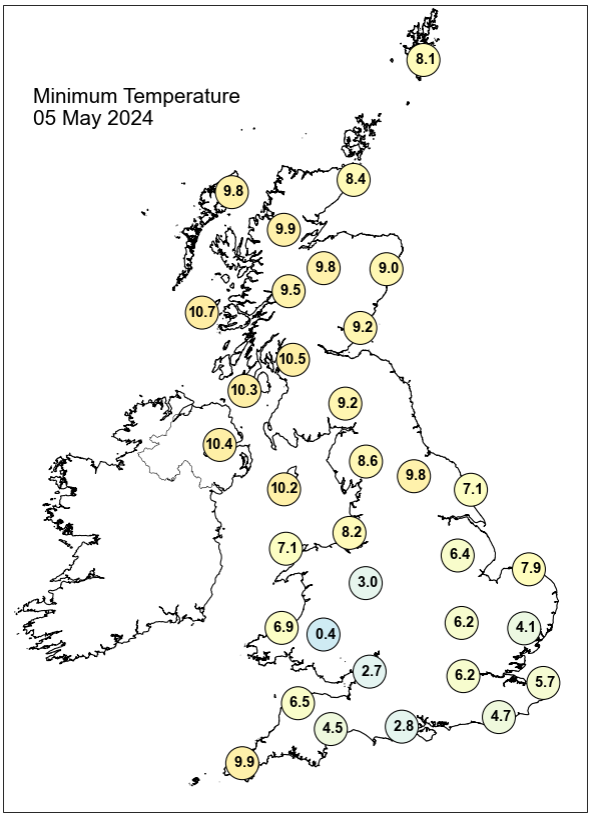
Daily Weather Summary for Sunday 05 May 2024

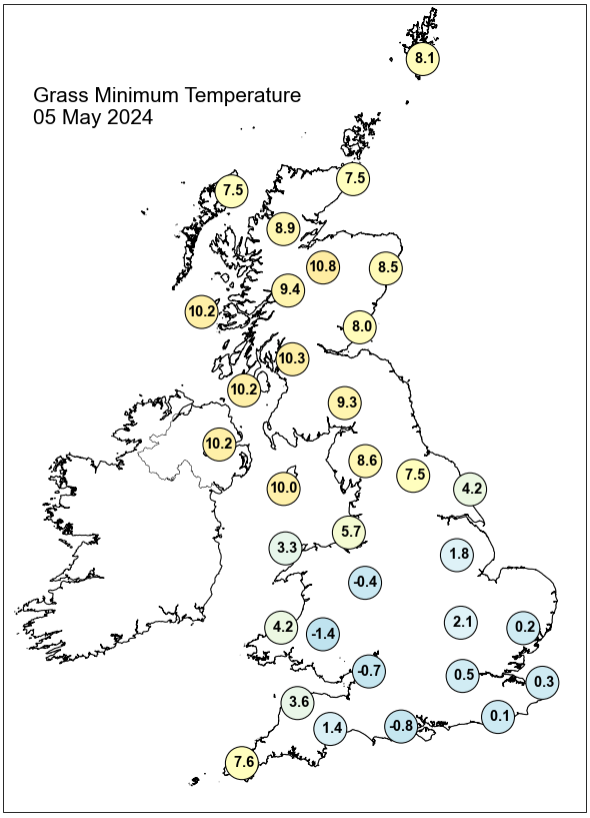
Selected European readings at (L) 0000 and (R) 1200 UTC

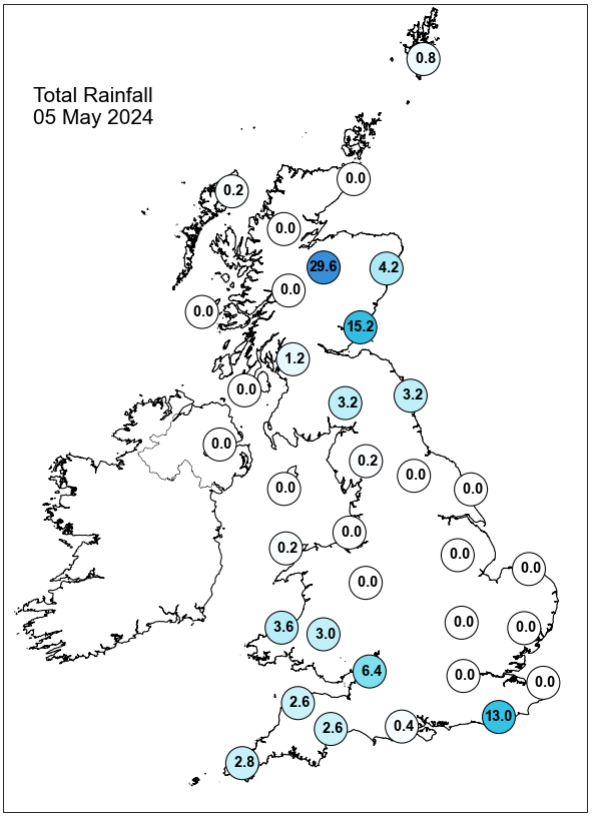
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.5	NW	8	7	-2.0	-5.3	1014.3	N	12	6	-0.8	-3.9
2	Helsinki	1010.9	N	8	4	8.5	0.4	1012.1	N	8	0	14.7	-2.8
3	Stockholm	1012.6	SE	6	-	9.4	3.3	1011.7	E	6	-	7.5	5.6
4	Oslo	1010.4	SW	2	-	10.6	6.2	1008.1	SSW	4	8	13.6	9.8
5	Reykjavik	1005.9	ESE	8	4	3.8	-1.4	1004.5	SSE	10	7	6.7	0.1
6	Moscow	1005.2	-	0	8	8.3	7.6	1004.3	NNW	6	6	10.3	0.8
7	Kiev	1015.1	SSW	2	7	11.6	-1.2	1009.3	W	8	2	22.2	5.2
8	Warsaw	1013.0	-	0	2	12.0	7.5	1009.5	S	4	7	26.0	4.4
9	Berlin	1010.9	E	8	8	15.2	12.6	1008.2	SW	10	8	18.6	10.2
10	De Bilt	1008.6	NNW	2	8	10.2	10.1	1009.8	NW	6	8	15.3	8.0
11	Dublin	1008.3	W	6	7	10.3	8.4	1007.1	E	6	3	16.1	6.7
12	Cork	1008.2	ENE	4	3	7.6	6.0	1005.5	ENE	16	7	14.3	7.1
13	Sofia	1017.3	WNW	2	2	7.2	6.8	1014.8	ENE	4	2	19.4	7.1
14	Belgrade	1015.6	SSE	2	-	14.1	14.1	1014.0	NE	2	3	23.6	12.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1012.3	S	2	-	13.4	10.9	1009.9	W	4	7	20.9	9.5
17	Munich	1012.5	SSE	2	8	11.3	9.2	1012.7	W	4	8	15.8	11.4
18	Strasbourg	1011.4	S	8	8	14.2	12.1	1011.6	WSW	10	-	19.4	12.4
19	Paris	1010.6	SW	2	-	9.7	8.5	1010.2	SW	11	8	17.3	10.7
20	Jersey	1008.1	SE	10	8	11.2	10.4	1007.5	SSW	11	8	12.4	10.7
21	Milan	1016.2	W	4	0	14.5	9.2	1015.3	WSW	5	0	20.8	10.0
22	Marseille	1017.0	SSE	5	8	14.3	8.7	1014.7	SSE	13	8	21.3	10.1
23	Bordeaux	1013.9	SW	6	7	14.5	13.5	1009.6	SW	11	8	20.6	14.3
24	Rome	1017.8	NNE	2	0	10.1	9.1	1018.3	WSW	11	2	20.1	12.8
25	Ajaccio	1018.6	NNE	6	-	11.8	7.9	1017.7	SSW	9	-	21.6	10.1
26	Barcelona	1015.5	NNW	1	7	15.9	12.5	1013.9	SE	7	6	18.8	14.3
27	Majorca	-	-	-	-	-	-	1015.1	SW	9	1	21.8	13.7
28	Madrid	1015.2	SW	6	8	18.2	7.2	1013.2	SW	14	7	20.2	9.6
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1011.3	N	1	-	15.2	9.6	1015.5	NNE	8	-	21.9	7.9
31	Malta	1018.1	N	5	1	15.0	13.2	1019.1	SW	8	1	21.3	9.9
32	Gibraltar	1018.0	WSW	15	0	18.3	9.3	1016.7	W	16	4	22.8	15.1

Daily Weather Summary for Sunday 05 May 2024

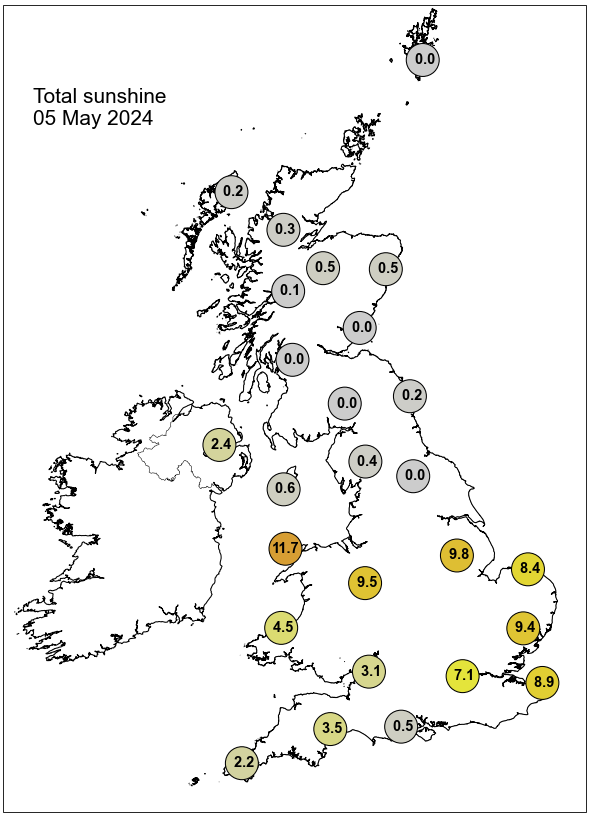


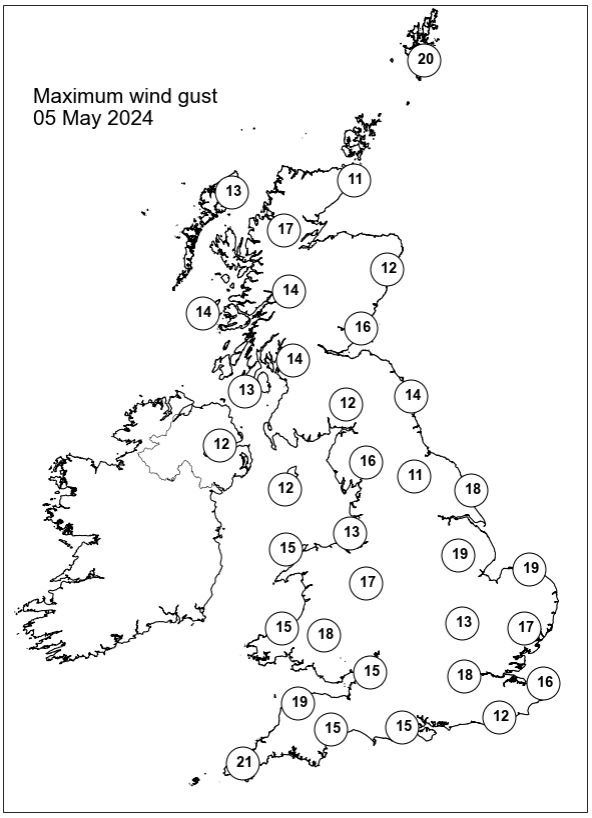






Daily Weather Summary for Sunday 05 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 06 May 2024

This day's summary created 13/05/2024 04:03

Summary of the UK Weather for Monday 06 May 2024

Into Monday morning, the airmass over the UK was deeply unstable due to an upper vortex over France. The far north of England, Northern Ireland and Scotland were cloudy with areas of rain. Evening showers in Wales and the Midlands faded overnight. Elsewhere, was mostly dry with variable cloud and fog patches. Part of an active frontal zone affected parts of southeast England which brought heavy rain to London and some southern counties. Much of southern Scotland and Northern Ireland was rather cloudy with showery rain whilst cloud and sunny breaks were evident across the Midlands, Wales, East Anglia and southern portions of northern England to begin with. Heavy rain across the southeast moved westwards and northwards becoming increasingly convective which produced localised downpours and isolated thunderstorms across central Scotland, parts of northern, central and southern England as a deeply unstable environment remained in situ which continued for a time into the evening.

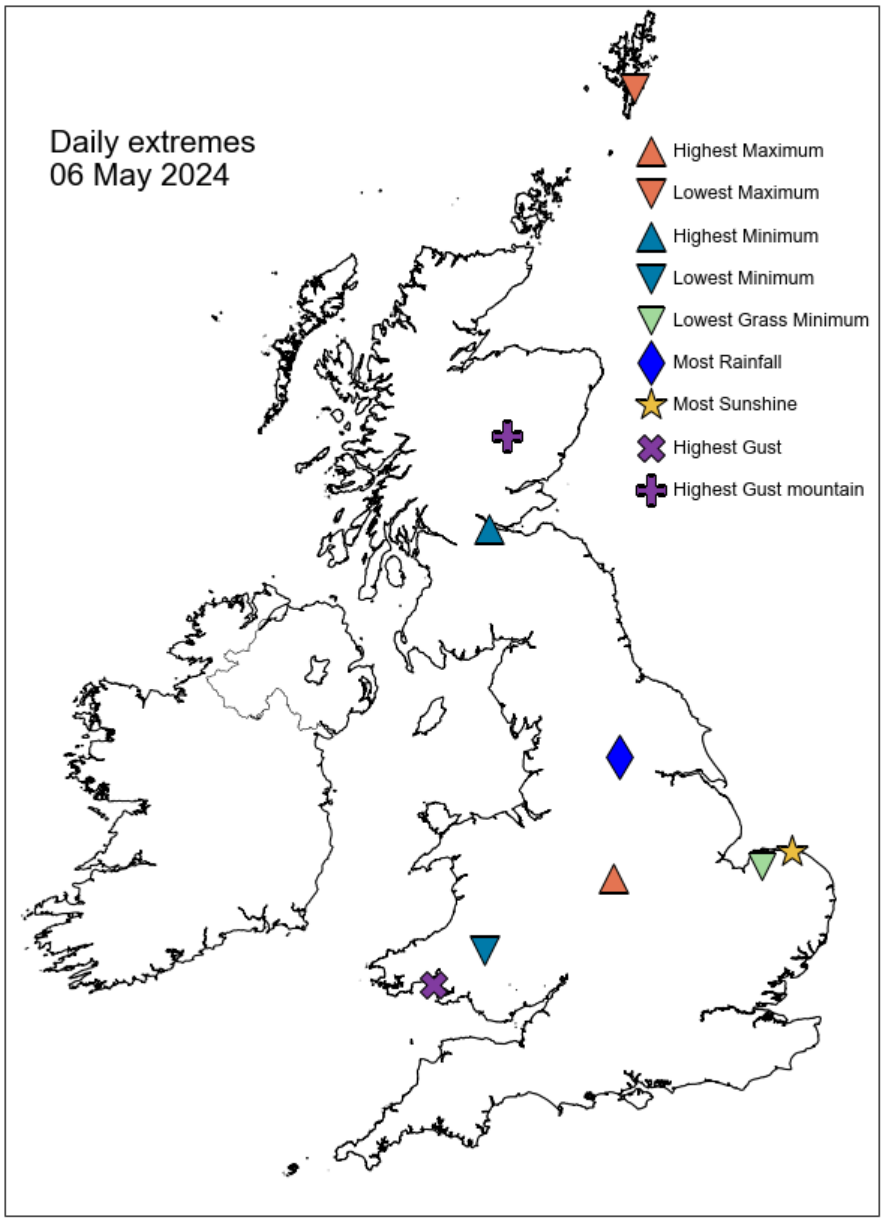
Daily Extremes

Highest Maximum	**21.2°C** Coton-in-the-elms (Derbyshire, 85mAMSL)
Lowest Maximum	**9.5°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**11.6°C** Grangemouth Refinery (Stirling (in Central Region), 2mAMSL)
Lowest Minimum	**3.1°C** Sennybridge No 2 (Powys (south), 307mAMSL)
Lowest Grass Minimum	**-1.2°C** Houghton Hall (Norfolk, 65mAMSL)
Most Rainfall	**38.6mm** Eccup Resr (West Yorkshire, 115mAMSL)
Most Sunshine	**13.0hr** Weybourne (Norfolk, 21mAMSL)
Highest Gust	**31Kt 36mph** Pembrey Sands (Dyfed, 3mAMSL)
Highest Gust (mountain)*	**23Kt 26mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

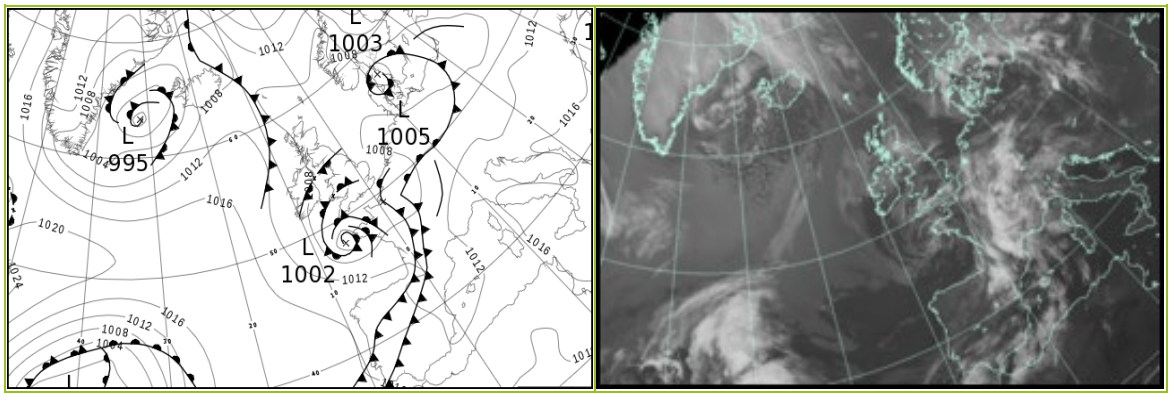
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 06 May 2024

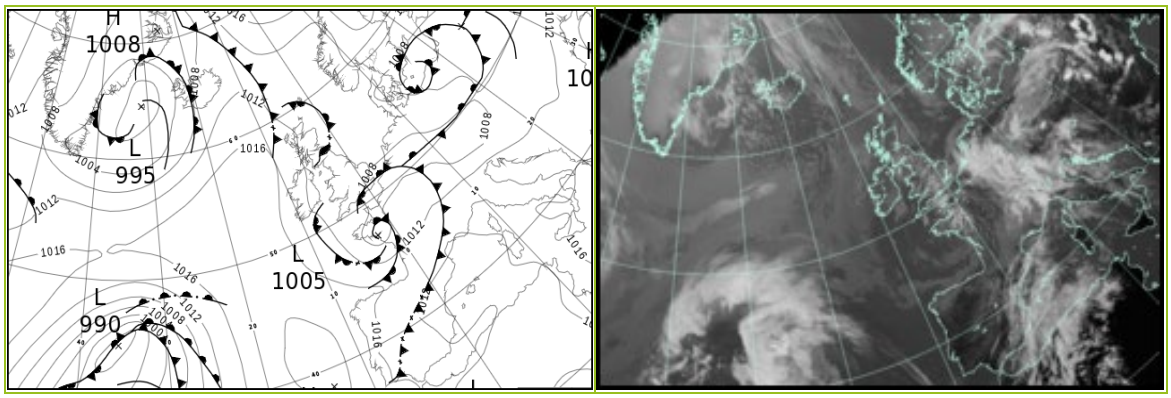


Daily Weather Summary for Monday 06 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC



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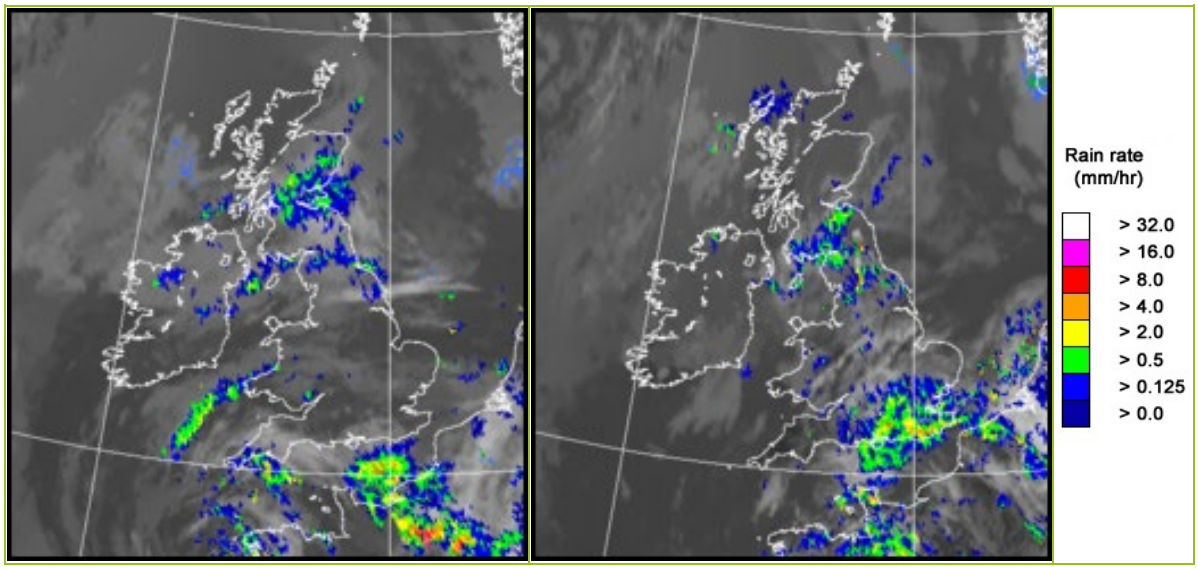
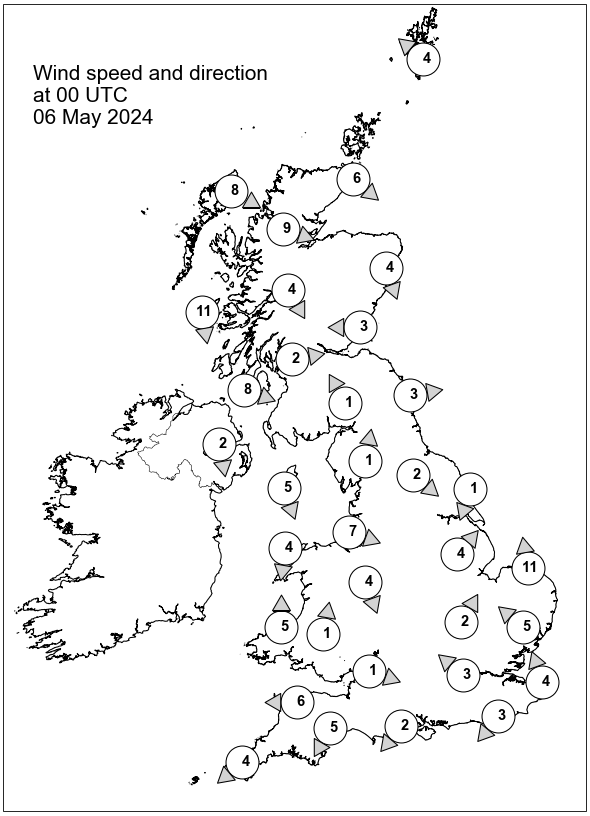
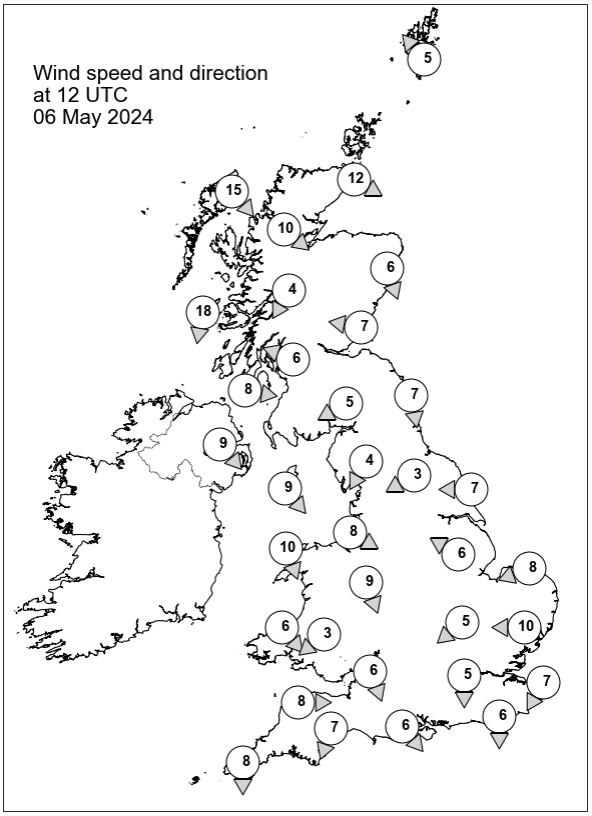
Daily Weather Summary for Monday 06 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 06 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

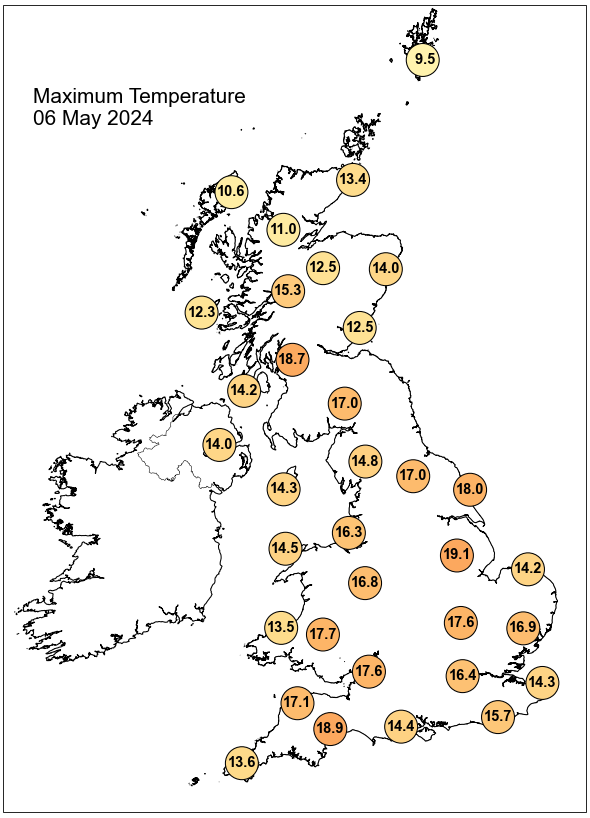
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1007.0	SE	4	8	8.3	8.3	1009.4	SE	5	8	9.2	9.2
2	Wick	1007.0	NW	6	8	9.9	9.1	1010.5	WNW	12	8	13.0	9.0
3	Stornoway	1008.2	WNW	8	8	10.6	9.7	1013.2	NW	15	8	10.6	9.1
4	Loch Glascarnoch	1007.8	WNW	9	7	9.3	8.8	1012.3	NW	10	8	10.6	7.3
5	Aviemore	1007.2	-	-	8	10.8	10.6	1011.6	-	-	8	11.0	9.8
6	Dyce	1006.6	NNW	4	8	12.1	11.1	1011.0	NNW	6	8	13.0	9.0
7	Tulloch Bridge	1008.2	NNW	4	8	10.1	9.4	1011.4	NNE	4	8	13.9	8.6
8	Tiree	1008.5	N	11	8	10.2	9.5	1013.2	N	18	8	11.3	8.3
9	Leuchars	1006.4	E	3	8	11.7	11.3	1011.2	E	7	8	11.6	10.2
10	Bishopton	1006.8	W	2	8	11.3	9.8	1010.7	ESE	6	8	16.1	12.5
11	Machrihanish	1007.6	WNW	8	8	10.2	9.7	1011.3	W	8	8	13.6	10.9
12	Boulmer	1006.2	W	3	8	-	-	1010.1	N	7	8	-	-
13	Eskdalemuir	1007.0	SSE	1	8	10.0	9.5	1009.7	ENE	5	8	14.6	12.3
14	Aldergrove	1008.2	N	2	8	10.9	10.1	1011.9	NW	9	8	12.5	9.9
15	Shap	1007.2	S	1	8	9.8	9.2	1009.3	NNE	4	8	14.4	10.6
16	Leeming	1006.9	NW	2	8	10.9	8.6	1009.2	ENE	3	8	16.5	11.7
17	Ronaldsway	1007.5	NNW	5	8	11.9	9.9	1010.6	NW	9	1	12.4	9.8
18	Bridlington	1006.4	NNE	1	8	10.7	8.7	1009.0	E	7	4	16.4	10.4
19	Crosby	1007.1	WNW	7	8	11.6	10.9	1010.5	WNW	8	8	13.5	11.4
20	Valley	1007.5	N	4	0	8.9	8.1	1011.2	NNW	10	8	13.8	9.7
21	Waddington	1006.8	SW	4	1	11.5	7.5	1008.9	ESE	6	1	17.6	9.0
22	Shawbury	1006.8	NNW	4	4	9.6	7.5	1009.7	NNW	9	7	14.9	11.3
23	Weybourne	1007.2	S	11	0	9.8	7.1	1009.1	ENE	8	0	13.7	10.3
24	Bedford	1007.0	SSW	2	7	10.5	9.1	1008.3	NE	5	8	16.0	9.6
25	Aberporth	1006.9	S	5	8	9.4	9.0	1010.8	NW	6	8	11.8	10.5
26	Sennybridge	1007.2	S	1	8	7.3	6.8	1009.3	NE	3	8	14.5	8.5
27	Wattisham	1007.3	SE	5	7	10.9	9.2	1007.7	E	10	8	15.9	9.2
28	Almondsbury	1006.6	WNW	1	8	9.9	9.6	1009.0	NNW	6	8	14.6	10.7
29	Heathrow	1007.2	SE	3	3	9.3	8.5	1008.1	N	5	8	14.3	11.5
30	Manston	1007.2	SSE	4	8	11.3	8.9	1007.2	NNE	7	8	13.6	11.8
31	Chivenor	1006.4	E	6	8	8.4	7.3	1009.7	W	8	7	14.8	12.1
32	Exeter	1006.1	NNE	5	8	9.3	8.8	1008.8	NNE	7	8	16.5	10.4
33	Herstmonceux	1006.5	NE	3	8	10.0	9.8	1006.7	N	6	8	11.3	10.9
34	Hurn	1006.6	NE	2	8	8.8	8.8	1008.1	NW	6	8	13.4	11.2
35	Camborne	1006.0	NE	4	8	10.6	9.5	1010.9	N	8	6	12.8	10.5

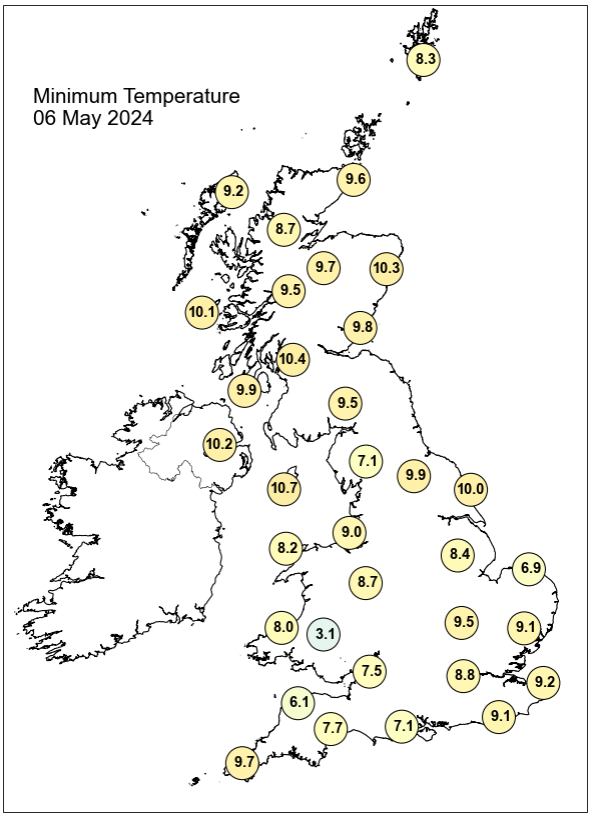
Daily Weather Summary for Monday 06 May 2024

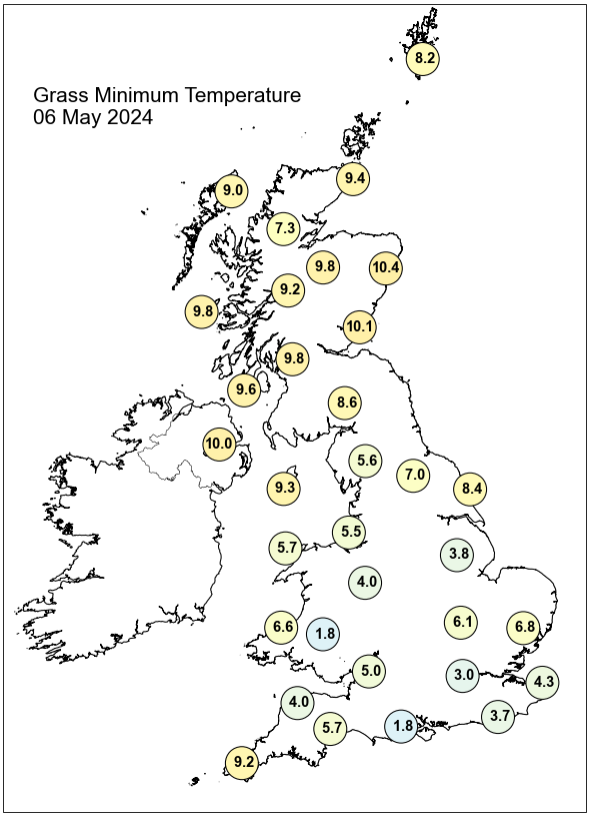
Selected European readings at (L) 0000 and (R) 1200 UTC

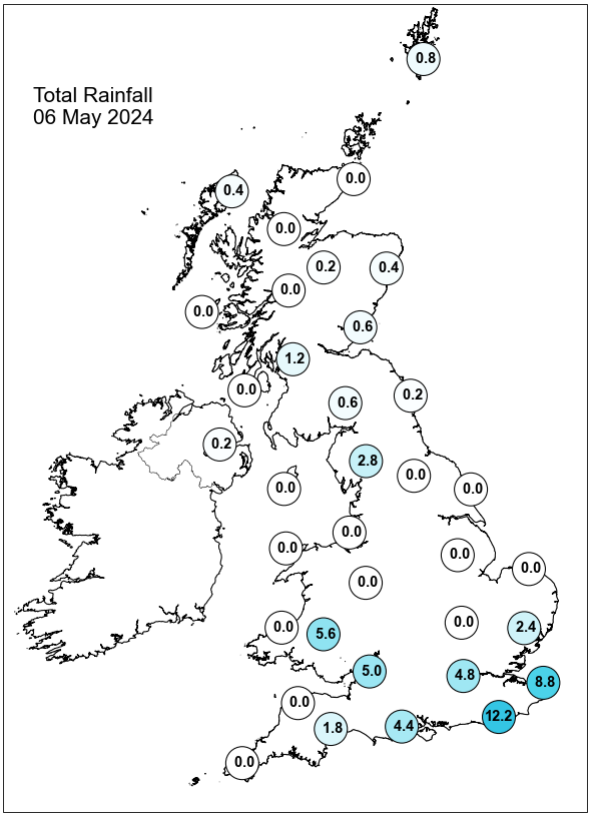
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.1	N	12	8	-2.4	-3.4	1015.6	NNE	12	7	-1.0	-6.4
2	Helsinki	1013.3	NE	4	6	2.9	-0.2	1014.1	SE	8	7	8.1	-4.1
3	Stockholm	1010.7	NE	6	-	7.5	1.4	1012.9	N	10	-	11.9	-2.1
4	Oslo	1007.3	NNE	10	-	12.7	7.4	1013.5	NE	8	8	10.6	1.5
5	Reykjavik	1004.8	S	10	7	3.4	0.4	1006.8	S	9	8	3.5	2.0
6	Moscow	1010.0	-	0	0	2.8	1.5	1010.0	NE	2	8	8.8	1.0
7	Kiev	1009.8	W	4	0	14.5	5.9	1006.5	SW	8	7	25.1	4.3
8	Warsaw	1007.7	-	0	5	14.2	11.5	1007.9	W	10	8	19.4	6.1
9	Berlin	1008.8	W	4	8	11.2	7.0	1009.1	NW	6	6	18.0	6.7
10	De Bilt	1008.3	E	2	8	8.2	8.1	1008.1	E	6	8	18.1	8.5
11	Dublin	1008.6	ENE	2	7	10.7	9.6	1012.1	NNW	10	7	12.1	9.5
12	Cork	1008.2	NNW	12	2	10.2	7.7	1012.6	NNW	14	6	15.2	8.5
13	Sofia	1016.6	SSE	2	0	9.4	6.5	1011.9	SSE	4	5	22.6	10.4
14	Belgrade	1012.4	SSE	4	-	17.3	10.9	1012.1	NNW	2	5	25.1	11.3
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1010.6	WSW	2	-	11.4	9.4	1007.8	N	4	7	19.2	12.1
17	Munich	1009.4	SE	6	8	14.1	8.7	1005.3	NE	6	8	21.9	8.8
18	Strasbourg	1009.3	WSW	3	7	13.5	12.9	1009.7	S	7	8	14.4	12.8
19	Paris	1006.6	SSE	3	8	12.5	11.7	1009.4	SW	11	7	16.6	8.0
20	Jersey	1005.8	W	6	8	10.4	9.4	1008.6	NW	5	8	12.6	10.6
21	Milan	1013.9	W	5	3	15.8	10.6	1013.8	NE	3	6	17.9	12.9
22	Marseille	1011.5	E	15	8	17.5	5.4	1011.4	S	11	8	20.1	12.1
23	Bordeaux	1011.7	WSW	5	8	12.9	10.6	1014.0	W	17	7	16.0	7.5
24	Rome	1016.9	E	3	-	10.7	9.8	1016.1	S	10	0	20.8	11.5
25	Ajaccio	1014.8	NE	7	-	13.0	7.2	1012.1	SW	7	-	23.9	11.2
26	Barcelona	1010.5	WSW	4	5	16.7	15.4	1011.6	ESE	8	8	18.7	14.6
27	Majorca	1012.2	N	2	8	14.5	12.2	1011.1	SSW	5	8	22.1	15.3
28	Madrid	1013.6	ESE	2	4	11.7	10.8	1012.4	W	9	7	18.1	8.9
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1016.2	N	2	-	16.1	2.2	1016.4	N	5	-	26.1	4.5
31	Malta	1017.9	S	5	0	15.0	12.4	1017.4	S	10	1	20.8	15.1
32	Gibraltar	1015.3	W	16	8	18.9	15.0	1015.1	W	14	8	22.0	14.3

Daily Weather Summary for Monday 06 May 2024

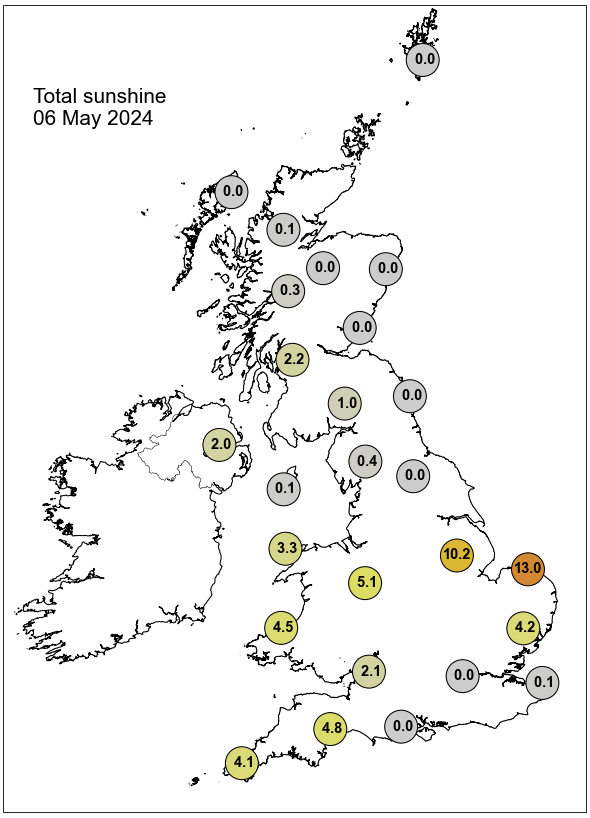


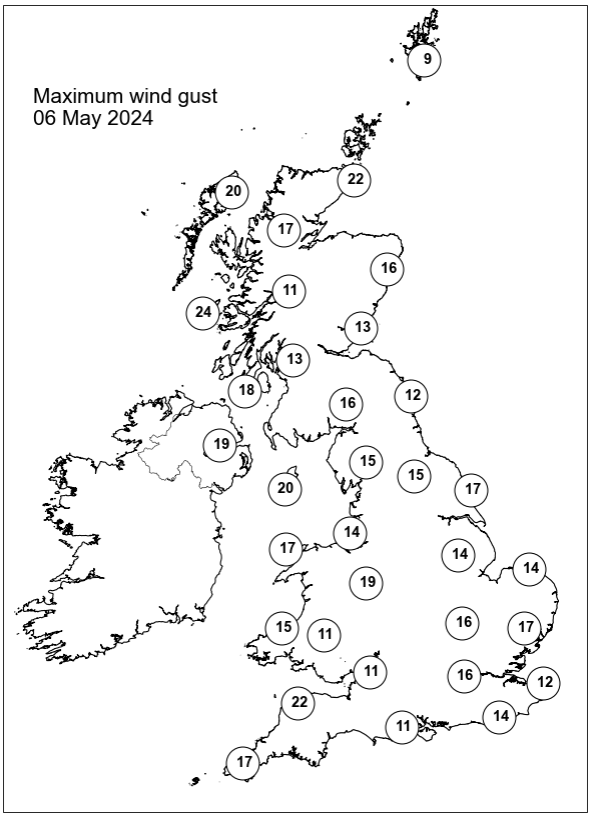






Daily Weather Summary for Monday 06 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 07 May 2024

This day's summary created 14/05/2024 04:03

Summary of the UK Weather for Tuesday 07 May 2024

A mostly dry and cloudy night with clear patches in East Anglia and the southeast, and light northerly/variable winds across the UK. There were isolated showers in the southeast that faded and cleared southeastwards early in the night, and some residual patchy rain in eastern Scotland. Some low cloud and fog patches developed across the central and western parts of the UK. It has been a fairly dry and cloudy day, with some sunny spells further south and across central areas. Some patchy rain died away across central and eastern Scotland through the morning, with a few showers in places across northern England, and central and northern Wales through the afternoon.

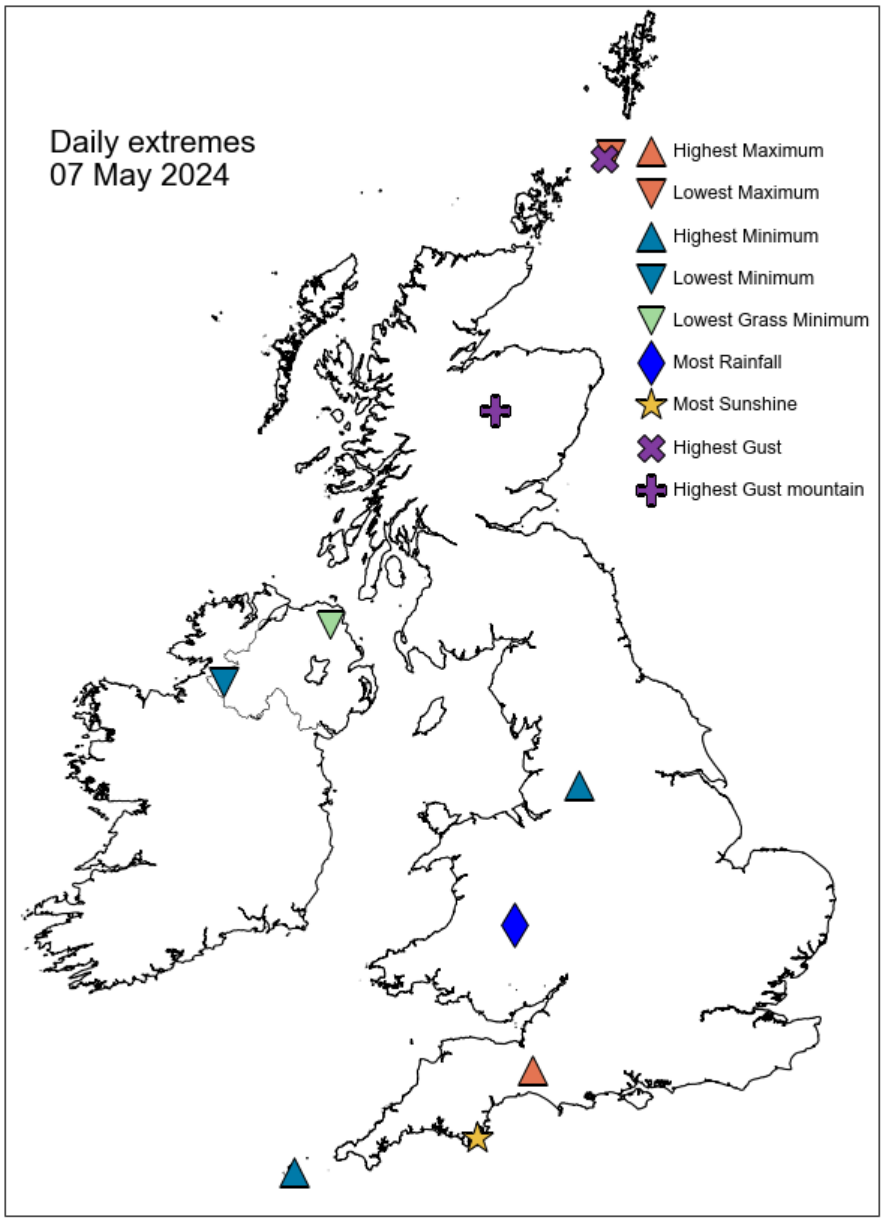
Daily Extremes

Highest Maximum	**22.2°C** Seavington, Hurcott Farm (Somerset, 85mAMSL)
Lowest Maximum	**10.5°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**11.9°C** Rochdale (Greater Manchester, 110mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**1.0°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**-1.8°C** Altnahinch Filters (Antrim, 213mAMSL)
Most Rainfall	**6.8mm** Bleddfa (Powys (south), 266mAMSL)
Most Sunshine	**12.7hr** Slapton (Devon, 32mAMSL)
Highest Gust	**27Kt 31mph** Fair Isle (Shetland, 57mAMSL)
Highest Gust (mountain)*	**30Kt 35mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

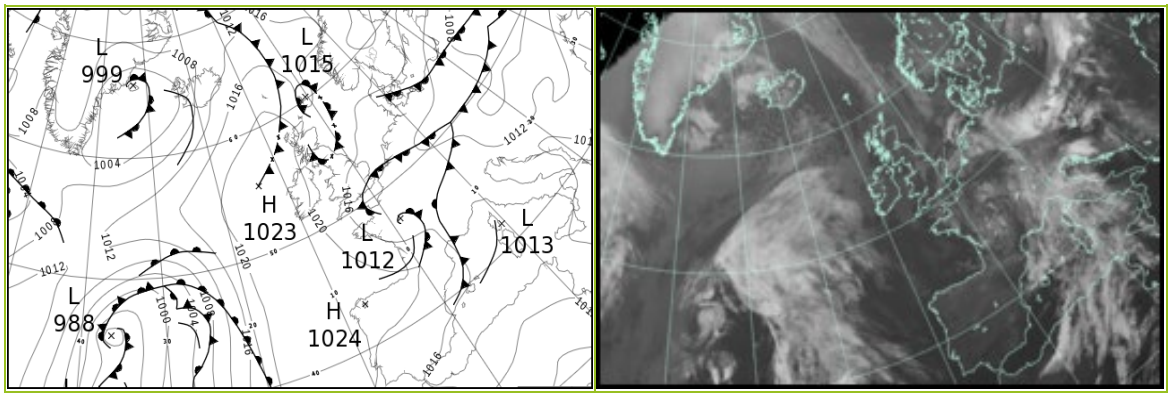
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 07 May 2024

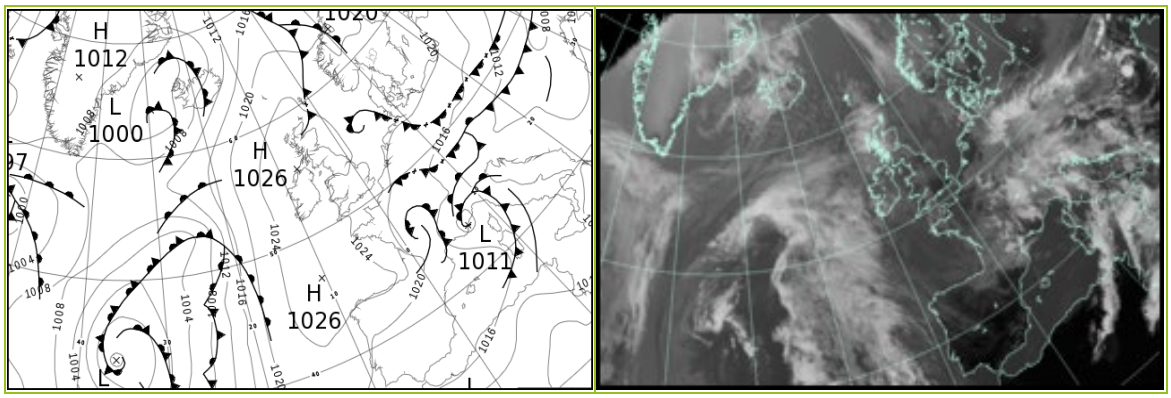


Daily Weather Summary for Tuesday 07 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



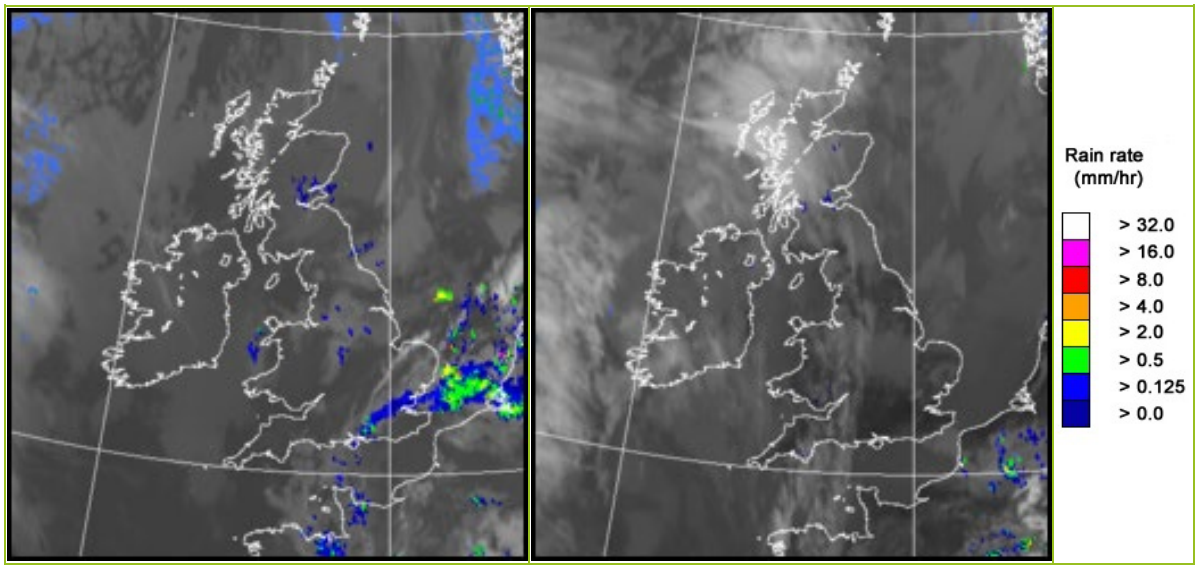
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



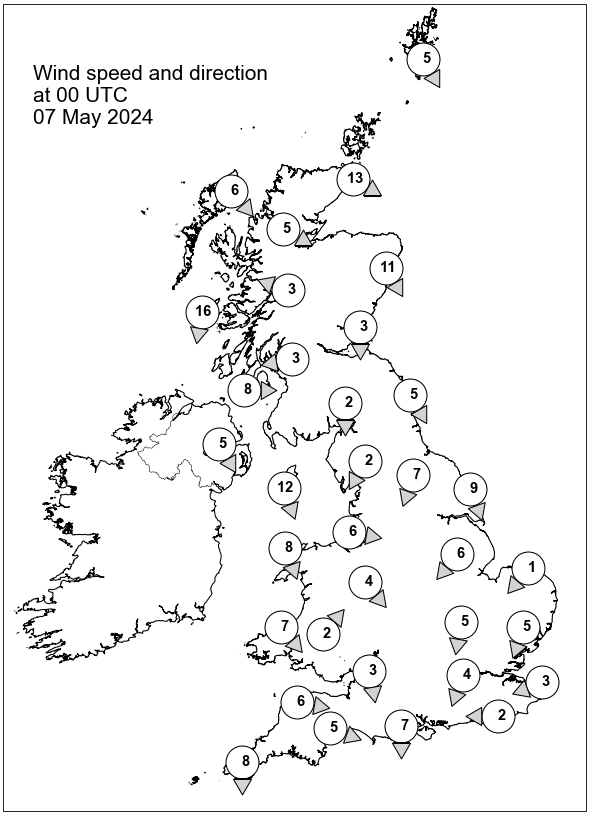
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

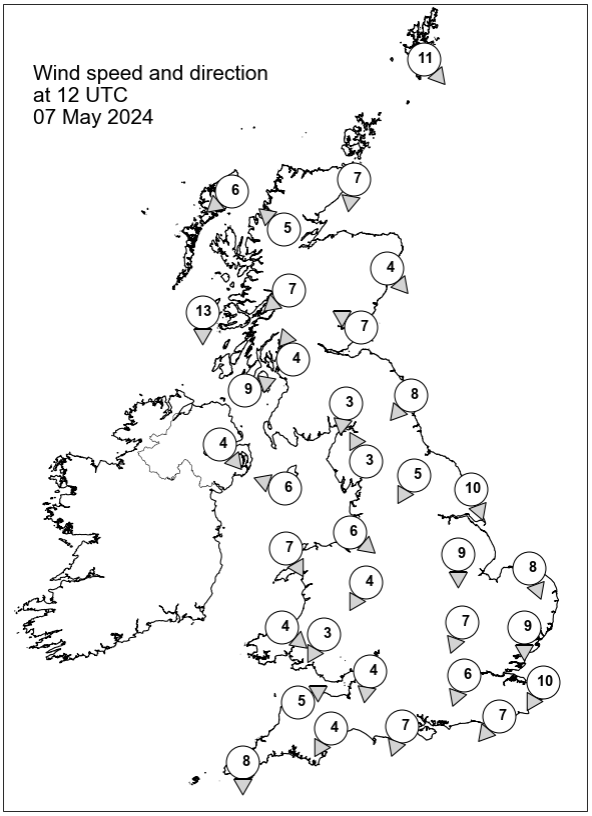
Daily Weather Summary for Tuesday 07 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 07 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

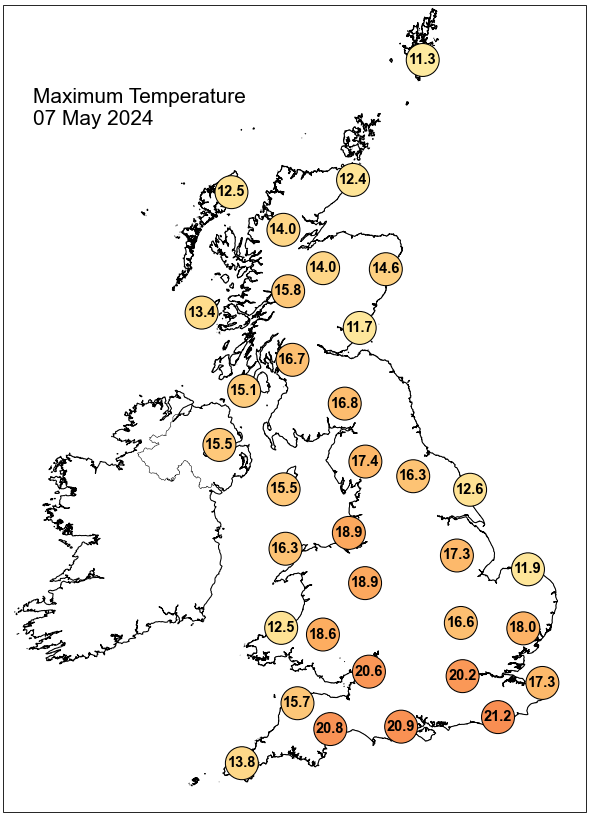
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.1	NNW	5	8	9.0	9.0	1023.2	NW	11	8	9.8	3.5
2	Wick	1018.6	WNW	13	8	8.2	7.5	1024.7	N	7	8	10.5	5.1
3	Stornoway	1020.8	NW	6	8	8.9	2.8	1025.3	NE	6	8	11.2	2.4
4	Loch Glascarnoch	1020.6	WNW	5	8	6.7	4.9	1024.2	SE	5	8	11.0	3.7
5	Aviemore	1019.8	-	-	8	8.2	6.6	1024.4	-	-	8	9.9	4.9
6	Dyce	1019.0	NNW	11	8	9.4	7.0	1024.7	NW	4	8	12.3	6.2
7	Tulloch Bridge	1019.5	ESE	3	8	9.9	6.7	1023.9	NE	7	8	12.4	7.1
8	Tiree	1019.9	N	16	0	8.8	5.0	1025.0	N	13	8	12.2	6.6
9	Leuchars	1018.7	N	3	8	10.6	10.1	1025.1	ESE	7	8	10.9	6.0
10	Bishopton	1018.1	E	3	8	11.9	10.0	1024.0	SSE	4	8	14.5	10.0
11	Machrihanish	1018.6	W	8	0	8.6	7.7	1024.9	WSW	9	8	11.3	8.1
12	Boulmer	1018.2	NNW	5	8	-	-	1025.1	NE	8	8	-	-
13	Eskdalemuir	1018.7	N	2	8	9.0	8.1	1024.0	N	3	6	14.5	10.0
14	Aldergrove	1019.2	NNW	5	8	8.2	7.2	1025.0	NW	4	8	13.5	7.1
15	Shap	1017.5	NNE	2	8	10.8	9.9	1023.5	SSE	3	0	16.0	8.8
16	Leeming	1017.4	NNE	7	8	11.1	10.1	1024.8	NNE	5	8	13.5	9.9
17	Ronaldsway	1017.6	NNW	12	0	10.5	9.0	1024.2	ESE	6	0	14.3	11.4
18	Bridlington	1016.0	NNW	9	8	10.4	10.1	1024.2	NNW	10	8	11.6	9.2
19	Crosby	1016.9	W	6	8	11.8	10.8	1024.0	NW	6	7	14.5	12.5
20	Valley	1017.6	NNW	8	8	11.2	10.0	1023.7	NNW	7	8	15.6	12.4
21	Waddington	1016.2	NE	6	8	11.9	7.0	1024.0	N	9	8	15.0	9.6
22	Shawbury	1016.6	NW	4	6	10.6	9.1	1023.8	NNE	4	8	16.3	11.3
23	Weybourne	1015.7	NE	1	-	7.8	7.6	1023.4	NNW	8	8	11.4	10.2
24	Bedford	1015.5	N	5	0	10.0	7.8	1023.7	NNE	7	8	14.3	10.5
25	Aberporth	1017.4	NW	7	8	10.4	9.9	1024.1	NW	4	8	11.1	10.3
26	Sennybridge	1017.1	SW	2	8	9.0	8.4	1023.0	NNE	3	5	16.0	10.3
27	Wattisham	1014.9	NNE	5	8	9.5	8.2	1022.1	N	9	4	16.8	9.8
28	Almondsbury	1015.6	N	3	7	11.8	10.9	1023.2	N	4	-	17.7	8.6
29	Heathrow	1014.8	NNE	4	8	12.1	10.5	1022.4	NNE	6	0	18.7	8.3
30	Manston	1014.3	ENE	3	8	10.6	10.4	1022.1	NNE	10	0	15.1	10.1
31	Chivenor	1016.8	W	6	0	10.2	9.0	1024.0	WSW	5	7	14.3	11.2
32	Exeter	1015.5	WNW	5	5	10.7	9.6	1023.0	NNE	4	0	18.5	11.4
33	Herstmonceux	1013.7	E	2	8	11.4	11.1	1021.7	NE	7	4	19.1	9.7
34	Hurn	1014.6	N	7	8	11.9	11.2	1022.4	NNE	7	1	19.5	9.7
35	Camborne	1017.7	N	8	2	11.1	10.1	1024.8	N	8	6	13.1	10.6

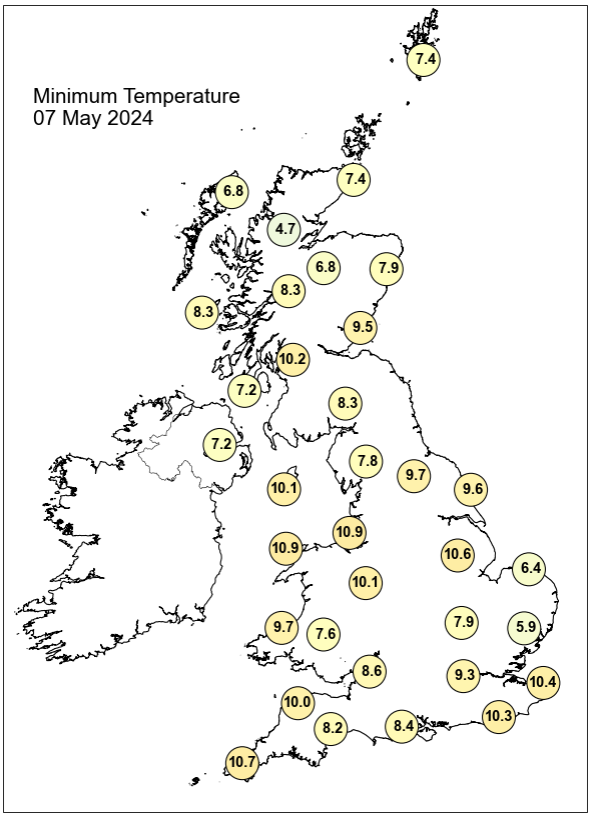
Daily Weather Summary for Tuesday 07 May 2024

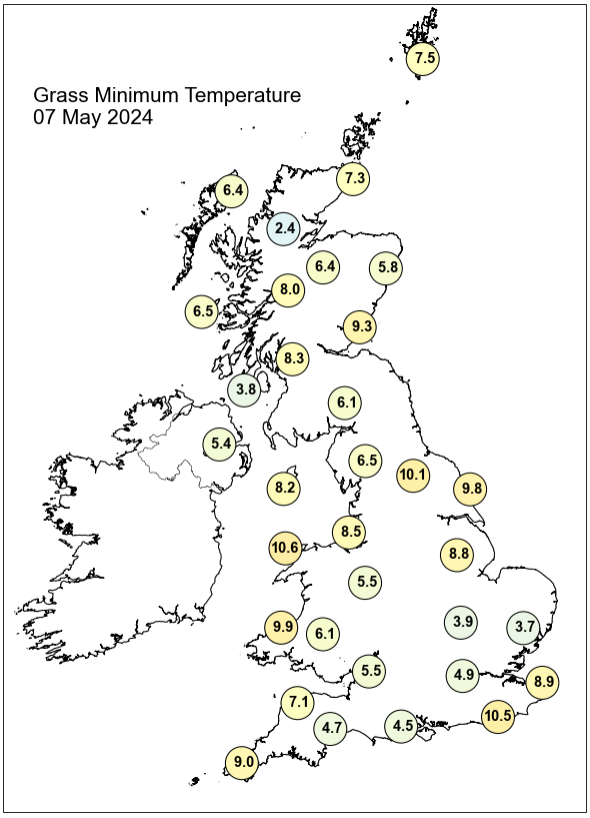
Selected European readings at (L) 0000 and (R) 1200 UTC

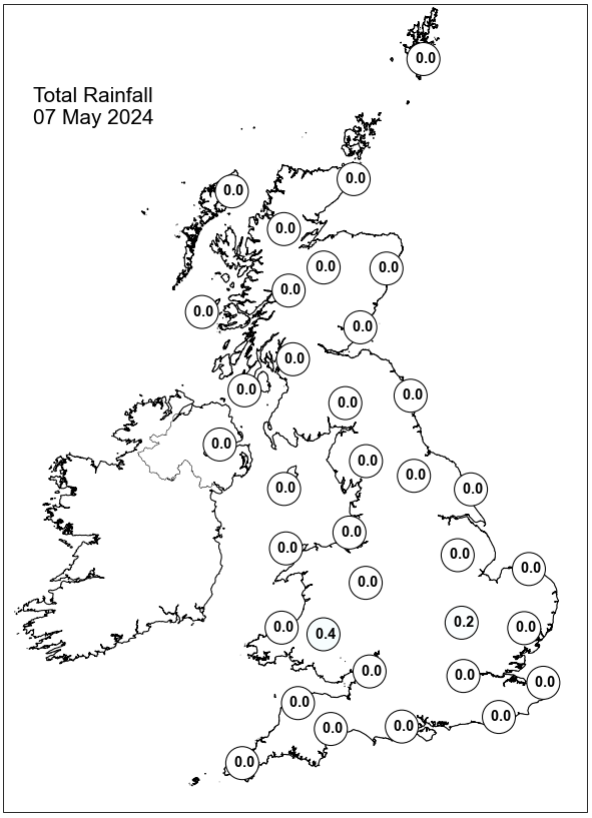
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.6	N	8	8	-4.5	-5.5	1026.1	ENE	10	6	0.8	-7.6
2	Helsinki	1016.0	N	4	7	2.6	-3.5	1018.0	N	12	3	7.0	-7.9
3	Stockholm	1018.6	NW	4	-	0.9	-2.0	1021.9	WSW	4	-	11.0	-2.6
4	Oslo	1019.1	NE	6	-	8.6	0.8	1021.2	SSW	6	7	14.6	5.7
5	Reykjavik	1006.0	S	10	8	4.7	1.7	1006.6	S	11	8	3.2	2.3
6	Moscow	1009.1	E	2	8	2.7	-3.1	1006.1	N	8	8	2.3	0.9
7	Kiev	1006.7	-	0	2	13.5	10.1	1007.5	WNW	8	6	20.0	8.7
8	Warsaw	1008.6	WNW	6	3	10.5	6.4	1016.7	N	10	6	14.0	4.3
9	Berlin	1012.4	ENE	2	6	9.7	6.2	1019.0	E	8	8	13.4	7.4
10	De Bilt	1013.5	NNE	4	8	12.8	9.4	1019.9	N	10	3	18.1	6.9
11	Dublin	1019.0	NNW	8	7	10.2	7.3	1024.6	WNW	4	5	15.9	10.6
12	Cork	1020.2	N	6	7	11.2	7.6	1025.0	WNW	4	7	13.4	7.6
13	Sofia	1014.7	-	0	3	10.1	9.5	1010.6	NNW	4	6	24.0	9.8
14	Belgrade	1012.0	S	2	-	18.0	11.6	1012.3	WSW	4	5	25.7	11.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1009.5	W	2	-	13.8	12.7	1015.7	NNW	6	8	12.7	10.4
17	Munich	1013.5	SW	6	8	11.2	9.5	1013.9	W	4	8	15.1	8.4
18	Strasbourg	1014.4	-	0	8	11.0	10.2	1015.7	N	8	7	18.5	10.6
19	Paris	1013.7	NNE	1	8	10.6	8.9	1019.2	NNE	10	4	17.5	10.8
20	Jersey	1014.2	NNW	7	8	11.6	10.9	1022.5	N	11	1	14.9	10.9
21	Milan	1013.3	N	3	5	14.6	12.2	1012.7	NE	5	7	16.5	13.6
22	Marseille	1014.6	NW	8	8	14.0	12.4	1014.0	W	15	-	20.3	9.2
23	Bordeaux	1017.9	WSW	6	7	11.2	10.1	1020.4	NW	14	8	16.6	11.7
24	Rome	1015.1	E	3	0	13.1	11.4	1014.0	S	8	5	20.5	15.2
25	Ajaccio	1013.9	NE	4	8	17.4	15.2	1014.8	SW	12	-	20.1	12.6
26	Barcelona	1016.9	S	5	7	16.1	12.3	1017.4	SSW	10	1	18.2	8.7
27	Majorca	1015.7	ENE	12	4	16.3	12.8	1018.0	SSW	15	3	21.4	10.5
28	Madrid	1019.0	-	-	-	9.8	3.4	1018.7	W	4	1	20.2	6.4
29	Lisbon	-	-	-	-	-	-	1019.9	NE	8	-	-	-
30	Athens	1015.4	N	1	-	16.3	6.5	1014.9	SSW	5	5	25.6	11.1
31	Malta	1016.2	SSE	7	6	16.9	16.2	1015.7	SE	12	8	20.9	16.9
32	Gibraltar	1015.9	SW	12	0	18.2	12.9	1018.5	ENE	9	3	20.0	14.8

Daily Weather Summary for Tuesday 07 May 2024

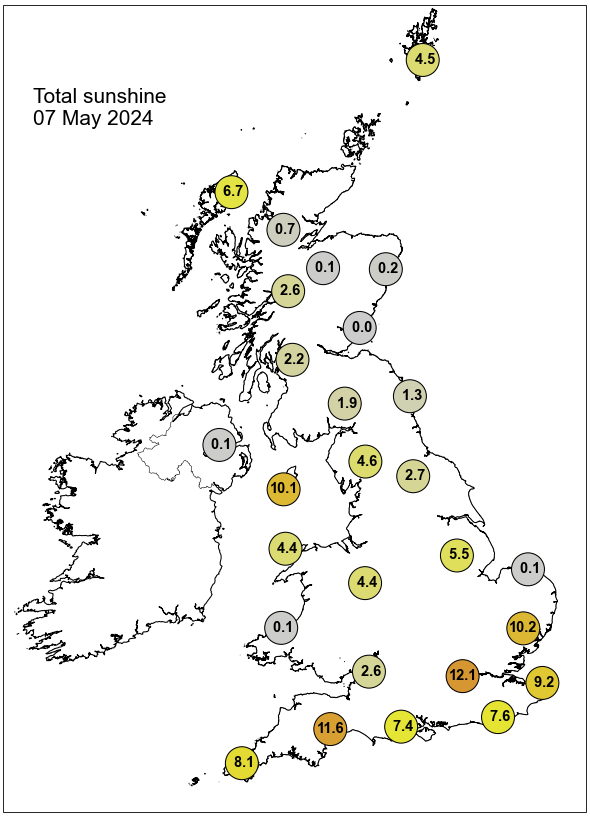


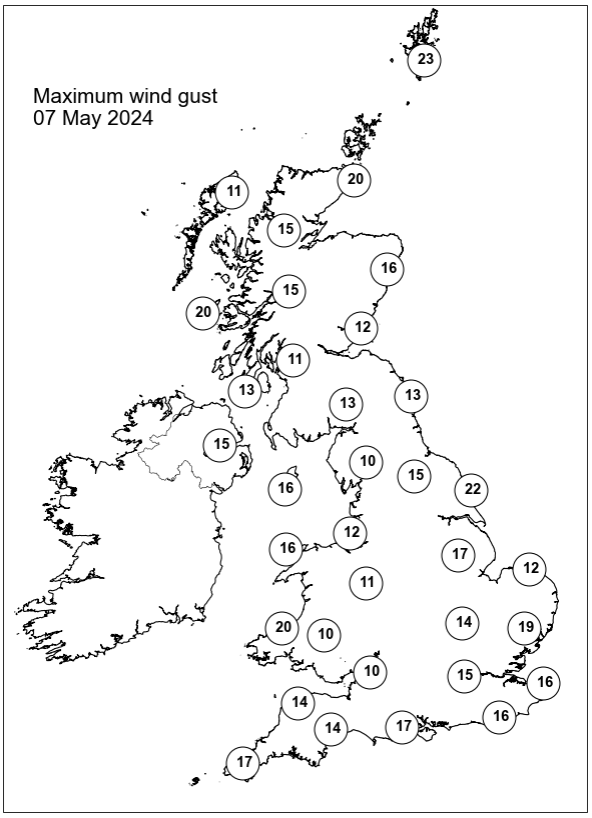






Daily Weather Summary for Tuesday 07 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 08 May 2024

This day's summary created 15/05/2024 04:03

Summary of the UK Weather for Wednesday 08 May 2024

High pressure across the UK brought benign conditions overnight with clear spells but also low cloud, mist and fog patches, particularly across Wales, eastern and southwestern parts of England too which led to murky conditions and poor visibilities reported. Winds were light or gentle for most under a slack pressure gradient. A frontal system located to the northwest of the UK brought mostly light rain and drizzle to the far north of Scotland for a time. The mist and fog patches lifted and cleared across England and Wales through Wednesday morning, leaving a largely sunny and dry day. Cloud lingered across southwest England and Wales, limiting some temperatures, but under any sunshine it felt pleasant and warm. It was a different story across northwest Scotland and Northern Ireland however, as a frontal wave moved across the north, bringing increasingly persistent rain by the evening across western Northern Ireland and the Scottish Highlands, continuing northeastward through the night. This also brought thicker cloud and some patchy rain to northern England. Winds were mostly light though breezy across some coastal areas.

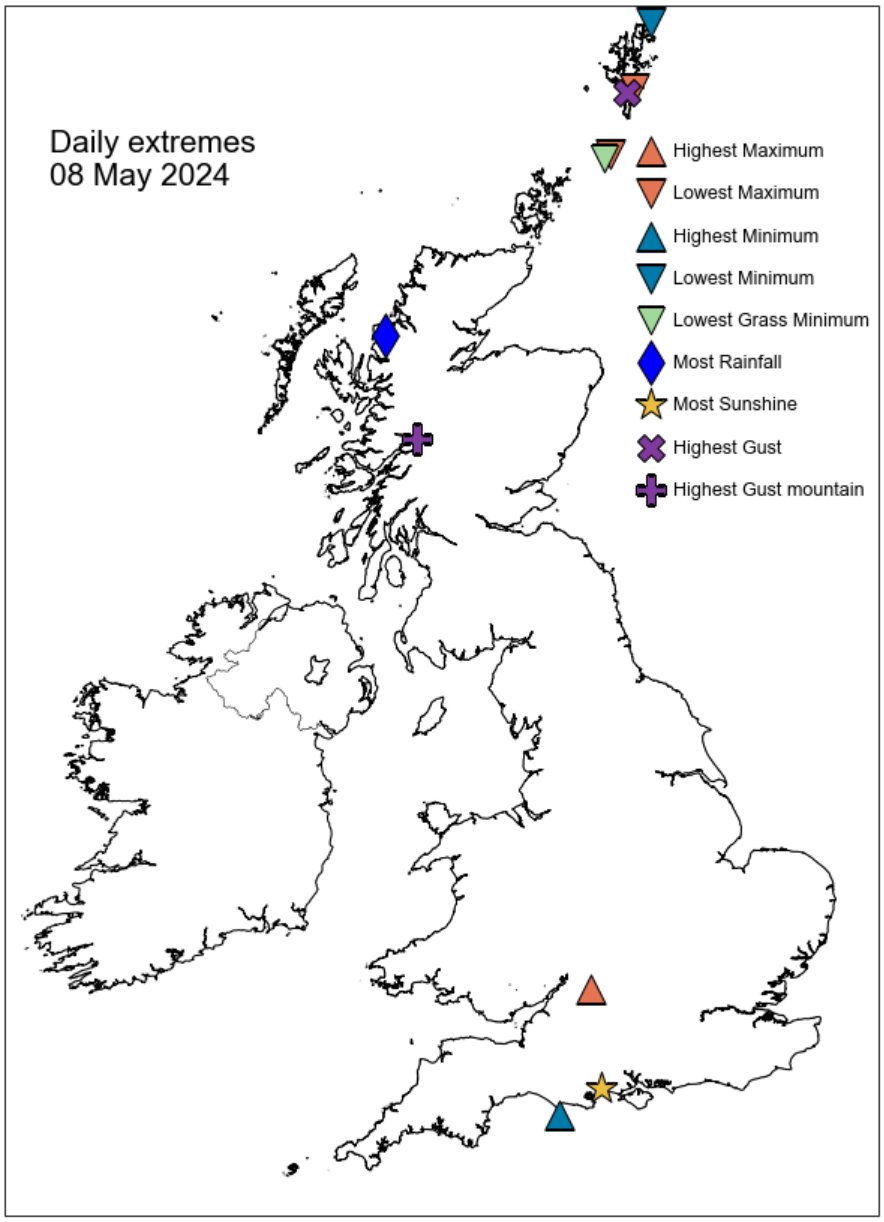
Daily Extremes

Highest Maximum	**22.5°C** Cirencester (Gloucestershire, 133mAMSL)
Lowest Maximum	**10.6°C** Fair Isle (Shetland, 57mAMSL) also Lerwick (Shetland, 82mAMSL)
Highest Minimum	**11.9°C** Isle Of Portland (Dorset, 52mAMSL)
Lowest Minimum	**2.1°C** Baltasound No 2 (Shetland, 15mAMSL)
Lowest Grass Minimum	**-3.4°C** Fair Isle (Shetland, 57mAMSL)
Most Rainfall	**17.9mm** Poolewe (Ross & Cromarty, 6mAMSL)
Most Sunshine	**11.0hr** Hurn (Dorset, 10mAMSL)
Highest Gust	**38Kt 44mph** Lerwick (Shetland, 82mAMSL)
Highest Gust (mountain)*	**59Kt 68mph** Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

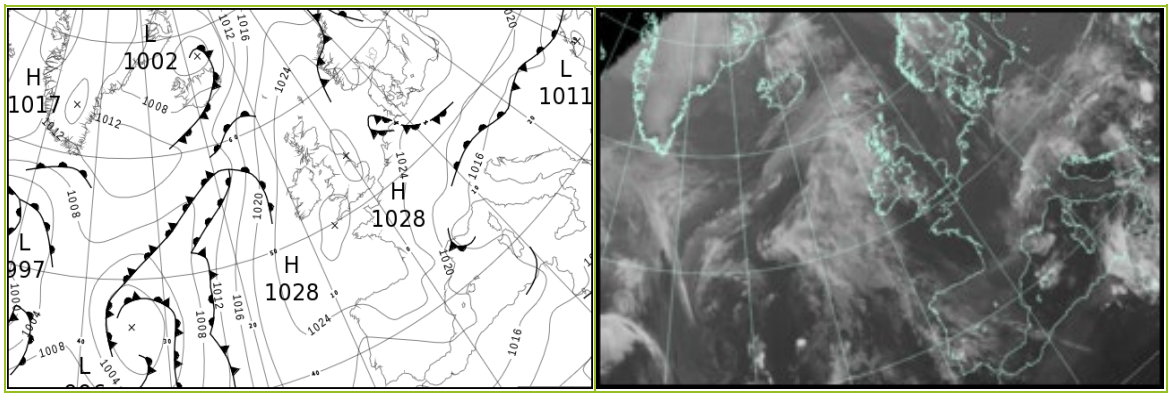
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 08 May 2024

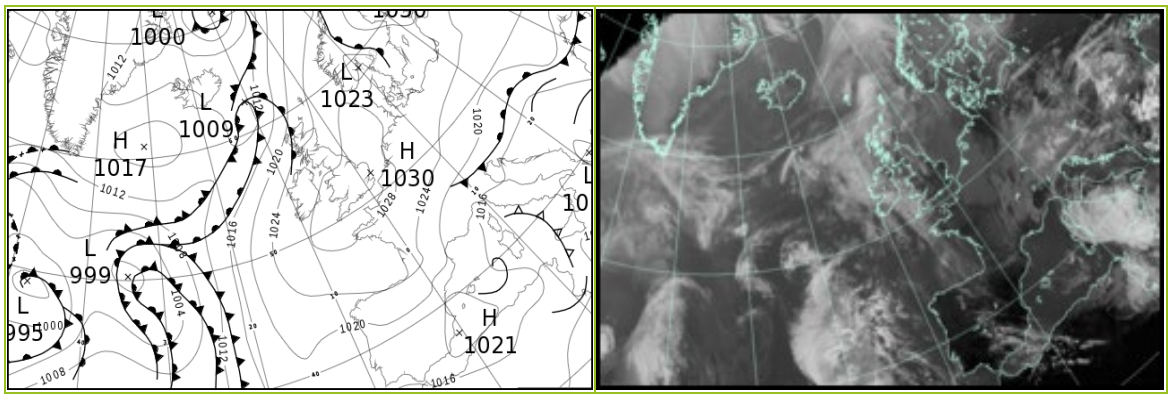


Daily Weather Summary for Wednesday 08 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



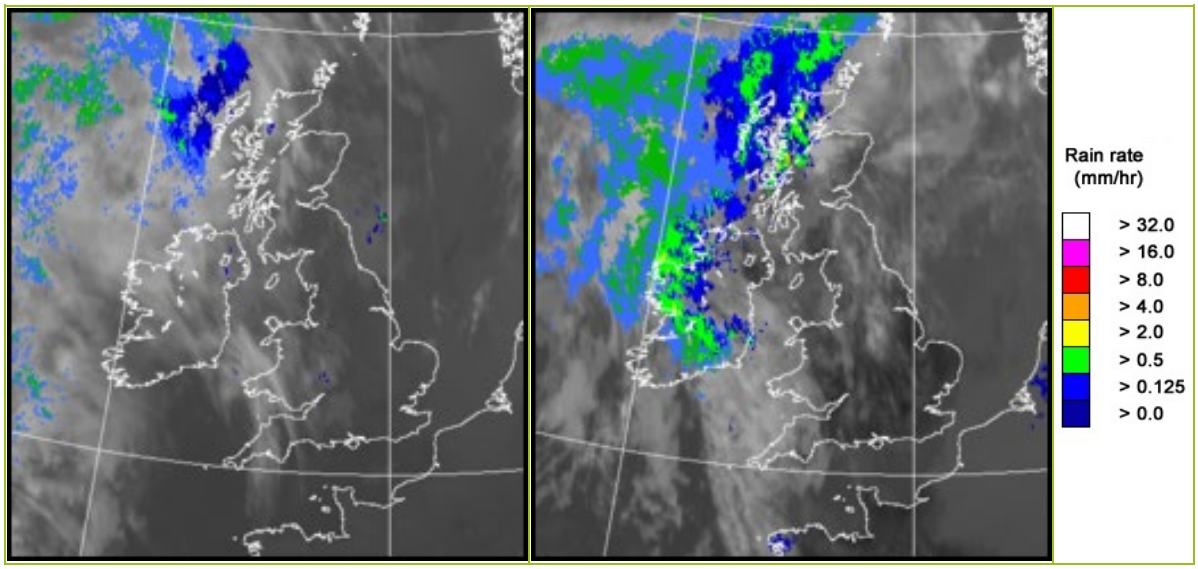
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



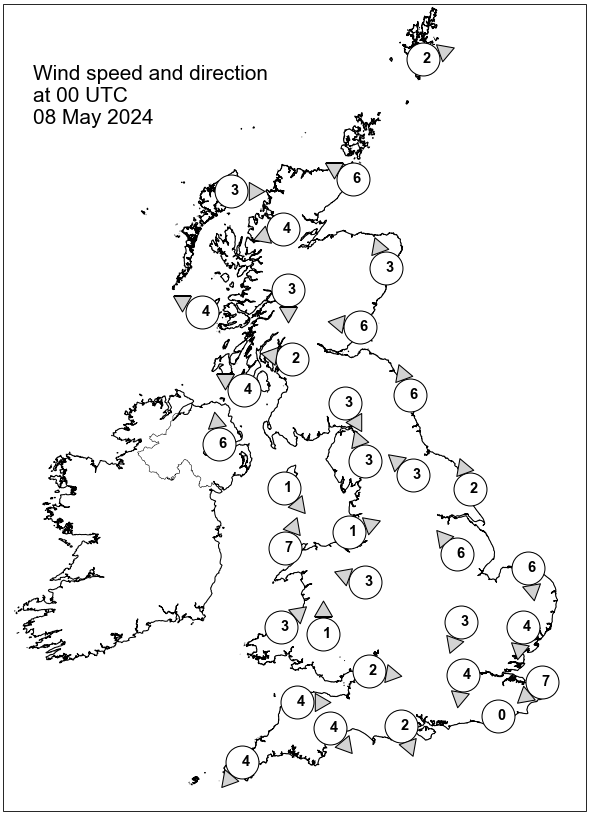
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

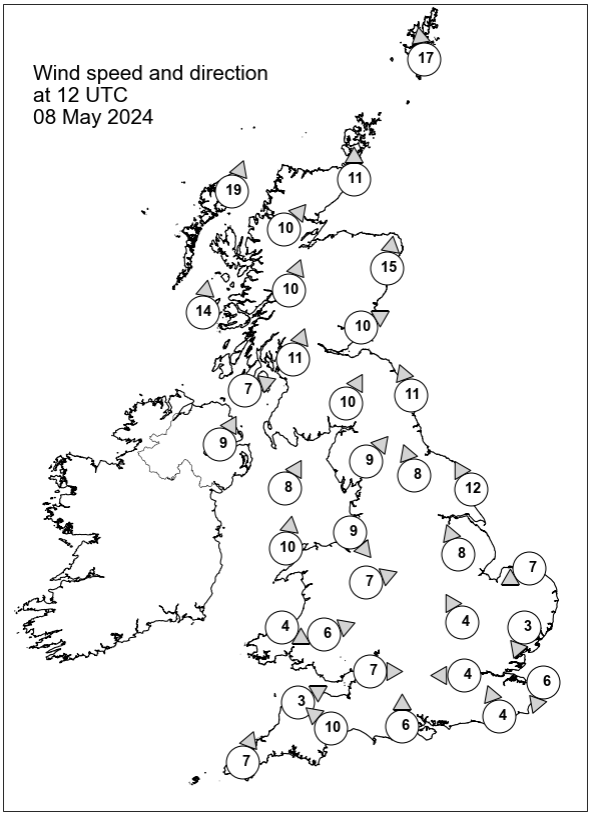
Daily Weather Summary for Wednesday 08 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 08 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

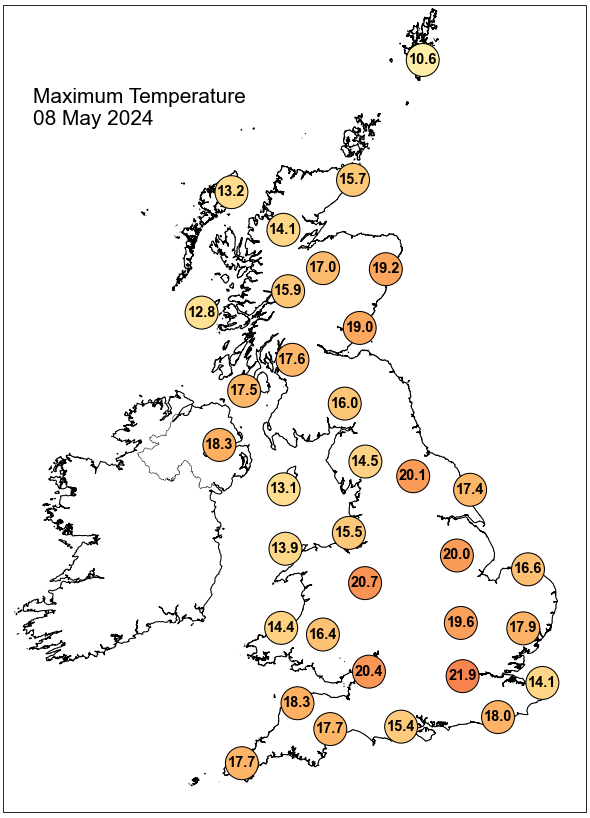
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1026.9	WSW	2	0	5.2	4.0	1023.0	S	17	8	8.9	7.6
2	Wick	1026.6	ESE	6	4	7.2	6.4	1022.3	S	11	5	12.2	7.8
3	Stornoway	1025.2	W	3	8	5.8	3.3	1021.1	SSW	19	8	11.8	8.6
4	Loch Glascarnoch	1026.1	ENE	4	8	6.5	4.8	1023.5	SW	10	8	12.2	6.6
5	Aviemore	1025.6	-	-	5	9.6	7.0	1023.1	-	-	7	14.6	6.8
6	Dyce	1027.1	SSE	3	8	7.7	6.2	1023.5	S	15	5	17.5	10.7
7	Tulloch Bridge	1027.1	N	3	1	6.4	4.1	1024.9	SSW	10	7	14.3	6.7
8	Tiree	1025.8	ESE	4	8	8.3	6.0	1024.8	S	14	8	11.9	9.3
9	Leuchars	1027.2	E	6	8	9.4	8.3	1025.0	WSW	10	8	17.8	11.2
10	Bishopton	1026.6	E	2	8	11.0	8.0	1026.0	SSW	11	8	15.3	8.7
11	Machrihanish	1026.2	ESE	4	8	11.0	7.2	1026.1	WSW	7	8	15.7	8.3
12	Boulmer	1027.9	SSE	6	8	-	-	1026.5	SSE	11	8	-	-
13	Eskdalemuir	1027.8	NNW	3	0	5.8	5.4	1026.9	SSW	10	8	13.6	10.9
14	Aldergrove	1026.5	S	6	8	12.0	9.0	1026.4	SSW	9	8	16.6	8.9
15	Shap	1027.7	SSE	3	0	7.7	6.1	1027.9	SW	9	8	13.2	10.3
16	Leeming	1028.3	SE	3	5	9.6	8.1	1027.6	SSE	8	8	16.7	12.7
17	Ronaldsway	1027.2	NW	1	3	9.6	8.3	1028.5	SSW	8	8	11.6	10.7
18	Bridlington	1028.4	SSE	2	8	7.7	7.2	1028.3	SSE	12	0	12.7	9.6
19	Crosby	1027.1	WSW	1	3	11.6	10.8	1028.8	NW	9	8	13.4	11.9
20	Valley	1027.6	SSW	7	8	10.7	10.0	1028.9	S	10	8	12.9	10.8
21	Waddington	1028.6	SE	6	8	8.2	7.5	1029.0	SSE	8	0	17.0	9.6
22	Shawbury	1027.6	ESE	3	8	14.5	10.0	1028.2	WSW	7	8	18.4	12.1
23	Weybourne	1028.2	N	6	8	9.3	7.8	1029.8	ENE	7	0	11.6	8.4
24	Bedford	1028.5	NNE	3	0	7.4	6.6	1029.6	SSE	4	0	16.6	9.2
25	Aberporth	1028.1	SW	3	8	8.9	8.7	1029.3	WNW	4	8	12.7	9.7
26	Sennybridge	1028.1	S	1	2	9.7	9.1	1028.7	WSW	6	3	15.5	11.1
27	Wattisham	1027.9	N	4	8	8.7	7.5	1029.6	NNE	3	1	14.8	7.9
28	Almondsbury	1027.8	W	2	5	12.3	10.8	1029.4	W	7	4	15.3	12.6
29	Heathrow	1027.9	N	4	0	11.8	9.2	1029.4	E	4	0	18.4	8.8
30	Manston	1027.9	NE	7	8	9.5	8.8	1030.1	NNE	6	8	11.8	8.5
31	Chivenor	1028.4	W	4	8	11.1	10.0	1028.9	WSW	3	0	17.8	12.2
32	Exeter	1028.1	NW	4	8	10.5	9.8	1029.4	SE	10	8	16.8	12.7
33	Herstmonceux	1027.8	-	0	0	9.0	8.0	1029.6	SSE	4	1	14.5	9.4
34	Hurn	1027.4	NNW	2	1	11.0	10.1	1030.2	S	6	3	14.7	11.7
35	Camborne	1028.5	NE	4	7	9.6	8.9	1029.3	SSW	7	1	16.7	10.6

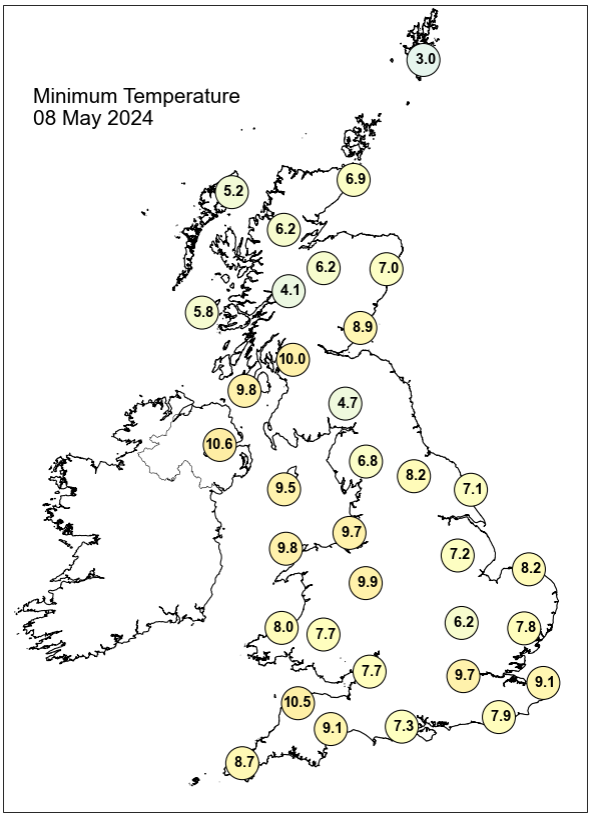
Daily Weather Summary for Wednesday 08 May 2024

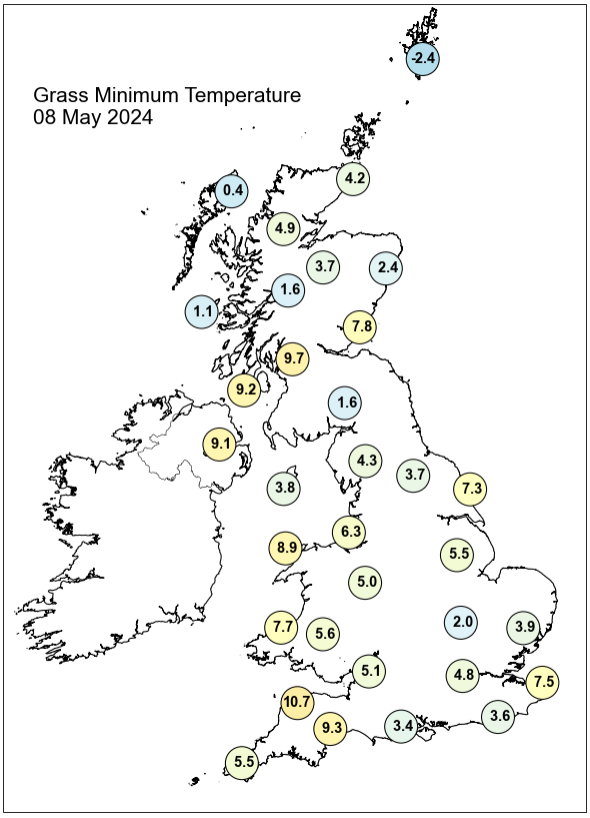
Selected European readings at (L) 0000 and (R) 1200 UTC

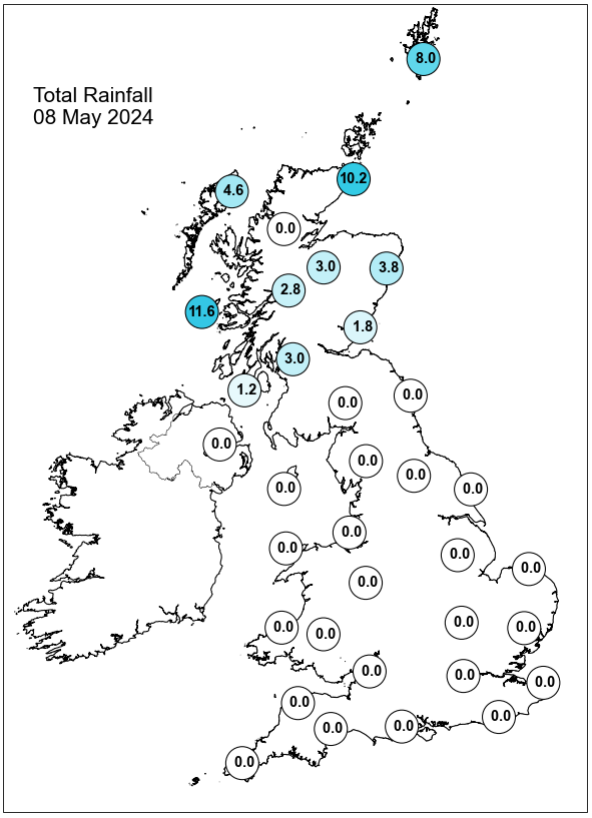
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1030.0	N	8	8	-2.7	-5.6	1029.2	NNE	14	7	0.6	-6.0
2	Helsinki	1024.0	N	6	0	-0.5	-4.7	1027.9	N	10	0	7.2	-15.5
3	Stockholm	1024.8	SE	4	-	4.0	-1.3	1027.8	E	8	-	2.6	1.5
4	Oslo	1021.9	NE	4	-	7.8	5.6	1023.3	NE	6	7	15.2	7.0
5	Reykjavik	1008.2	WSW	7	5	3.2	2.0	1013.9	WNW	7	5	6.1	0.9
6	Moscow	1012.9	WNW	4	0	1.4	-4.7	1013.7	NW	8	7	5.3	-5.0
7	Kiev	1020.1	-	0	2	6.8	2.7	1021.1	NNE	6	0	14.6	-1.5
8	Warsaw	1023.5	NE	4	0	6.9	0.1	1023.9	N	6	6	16.2	-0.5
9	Berlin	1023.1	NNE	6	8	8.8	5.1	1025.2	N	6	7	17.3	3.6
10	De Bilt	1025.3	NNW	4	8	12.1	9.4	1027.9	NW	4	8	13.8	9.6
11	Dublin	1027.1	WSW	2	7	12.4	8.7	1027.4	SE	8	7	16.5	9.5
12	Cork	1027.6	WSW	4	5	9.8	9.5	1027.9	S	8	7	13.8	9.4
13	Sofia	1014.8	S	2	5	14.2	10.5	1012.2	SSW	2	6	21.7	12.0
14	Belgrade	1014.5	SSE	2	-	16.4	16.4	1015.5	NNE	10	5	20.6	14.4
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1020.7	N	2	-	10.2	8.8	1022.6	N	6	7	14.8	5.6
17	Munich	1018.5	N	6	8	10.8	9.2	1023.2	NW	4	7	10.5	9.4
18	Strasbourg	1021.4	N	4	8	13.0	10.4	1024.6	NE	13	7	16.9	8.6
19	Paris	1025.4	N	6	-	12.9	7.3	1028.4	N	8	7	12.9	8.8
20	Jersey	1027.7	NNE	6	0	11.4	10.1	1029.2	W	6	0	16.6	10.2
21	Milan	1016.1	WSW	4	-	12.8	12.4	1016.9	N	2	4	20.0	12.6
22	Marseille	1015.3	NNW	17	8	14.7	9.7	1016.8	W	10	-	21.7	10.8
23	Bordeaux	1025.6	W	4	9	11.7	11.1	1025.5	ENE	6	-	21.0	11.9
24	Rome	1015.8	E	3	0	11.7	11.1	1014.5	WSW	9	8	18.5	14.0
25	Ajaccio	1016.5	NE	5	-	11.0	8.9	1015.9	SW	10	8	19.8	11.8
26	Barcelona	1020.2	N	7	0	14.1	10.1	1019.5	SW	12	1	21.1	9.7
27	Majorca	1020.6	NNE	4	7	13.7	12.5	1020.3	NW	9	6	22.2	9.0
28	Madrid	1023.2	NE	9	-	12.8	3.8	1019.3	N	5	6	22.0	2.0
29	Lisbon	1018.6	NNE	4	-	19.3	9.8	-	-	-	-	-	-
30	Athens	1014.6	-	0	-	17.1	6.4	1013.8	S	6	-	25.7	9.8
31	Malta	1013.4	E	10	8	17.4	16.7	1011.8	S	19	8	16.7	14.8
32	Gibraltar	1018.9	E	13	8	17.8	15.7	1019.3	E	18	8	18.6	15.5

Daily Weather Summary for Wednesday 08 May 2024

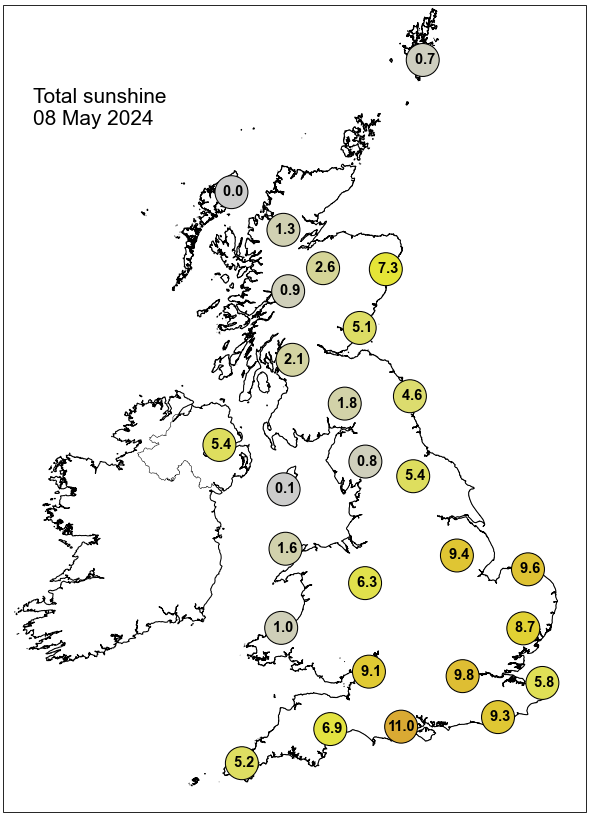


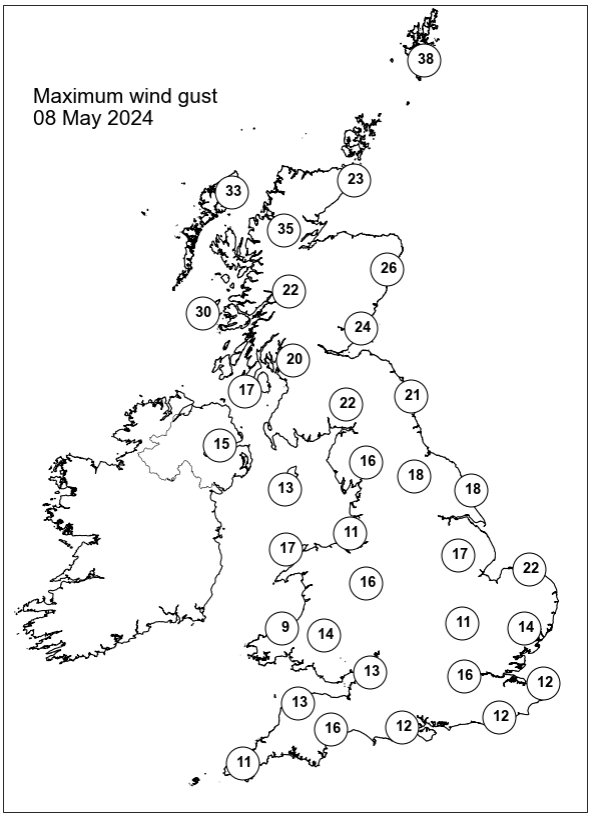






Daily Weather Summary for Wednesday 08 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 09 May 2024

This day's summary created 16/05/2024 04:03

Summary of the UK Weather for Thursday 09 May 2024

A persistent band of rain moved eastwards across Scotland and northern England, with some outbreaks across Northern Ireland and central England. Elsewhere has been a cloudy start with a few clear spells. A few fog patches developed in the south. Mist and fog patches in the south lifted and cleared to leave a warm, bright day across much of the UK, with some of the sunshine hazy in places. Some fog and low cloud drifted in to northwest Wales and northwest England from the Irish Sea throughout the day. There were outbreaks of patchy rain across west and north Scotland and western Northern Ireland throughout the day, with some murky and breezy conditions. This eased and cleared through the night and most places were clear and dry to end the day. Some sea breezes developed throughout the day, keeping temperatures closer to average here but most areas were widely above average.

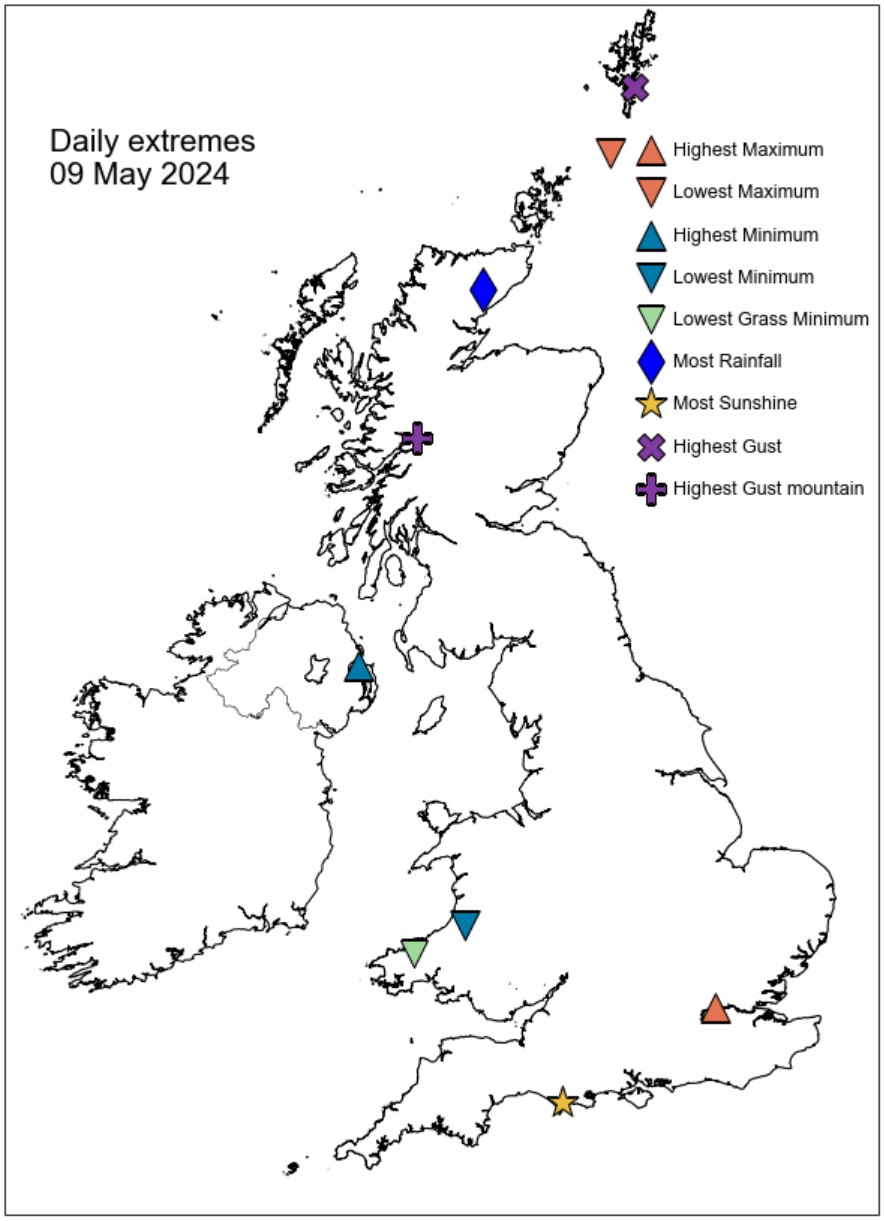
Daily Extremes

Highest Maximum	**24.6°C** London, St James's Park (Greater London, 5mAMSL)
Lowest Maximum	**10.6°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**12.3°C** Helens Bay (Down, 43mAMSL)
Lowest Minimum	**4.4°C** Swyddffynnon (Dyfed, 178mAMSL)
Lowest Grass Minimum	**0.1°C** Whitechurch (Dyfed, 129mAMSL)
Most Rainfall	**5.2mm** Kinbrace, Hatchery (Sutherland, 103mAMSL)
Most Sunshine	**14.0hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**35Kt 40mph** Lerwick (Shetland, 82mAMSL)
Highest Gust (mountain)*	**52Kt 60mph** Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

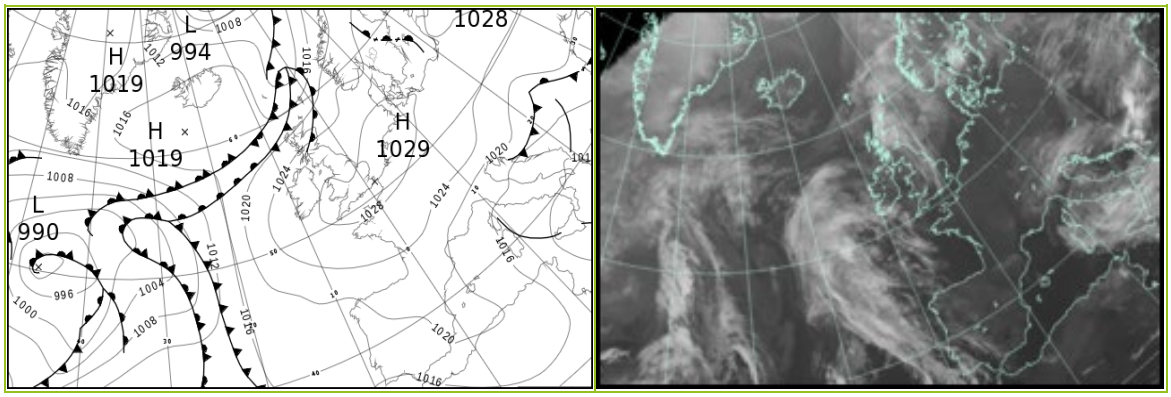
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 09 May 2024

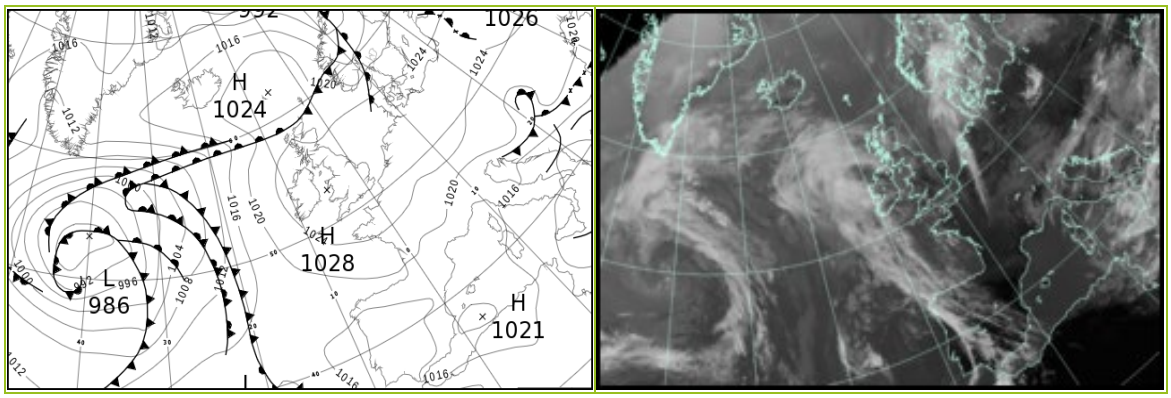


Daily Weather Summary for Thursday 09 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC



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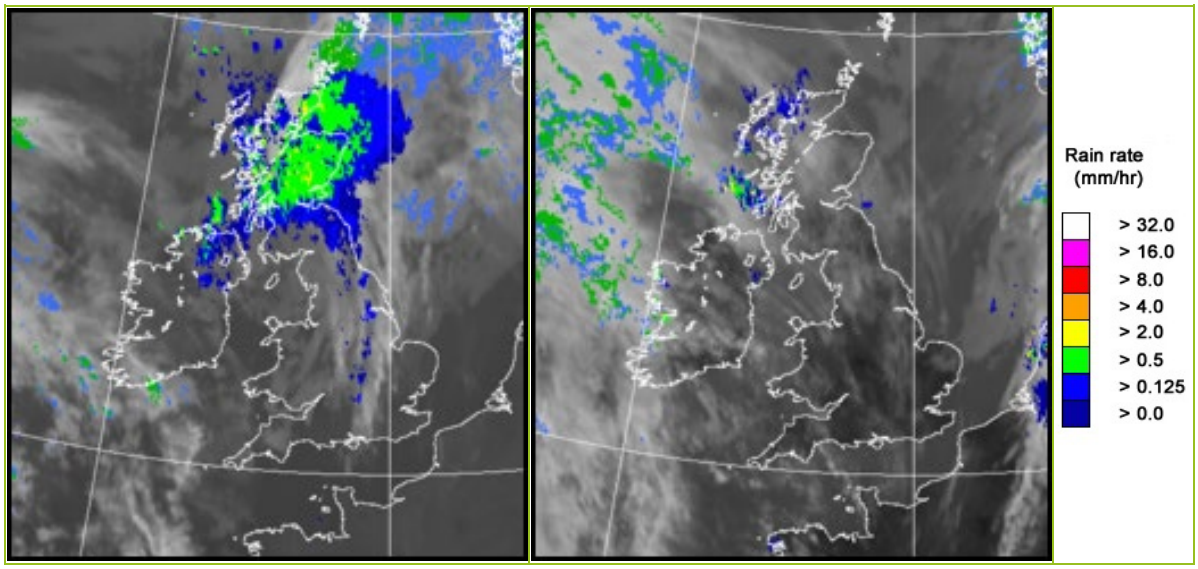
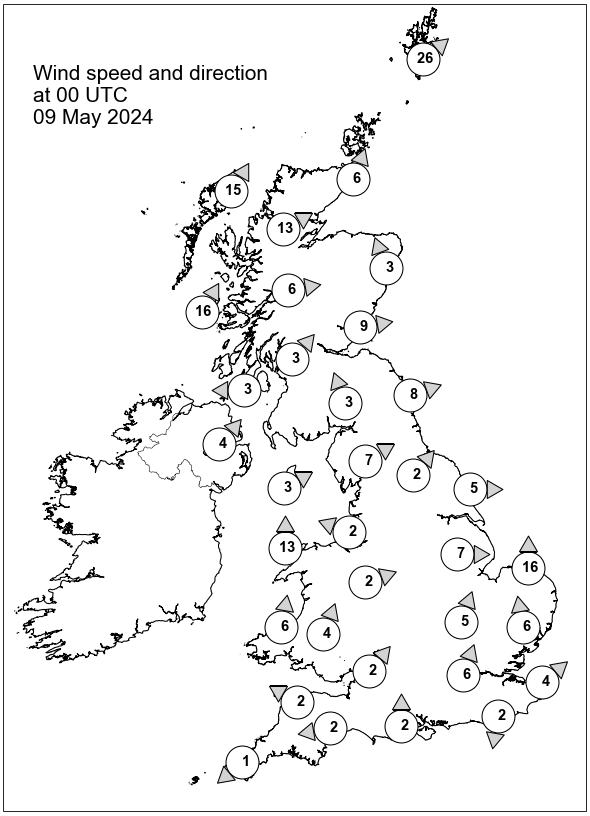
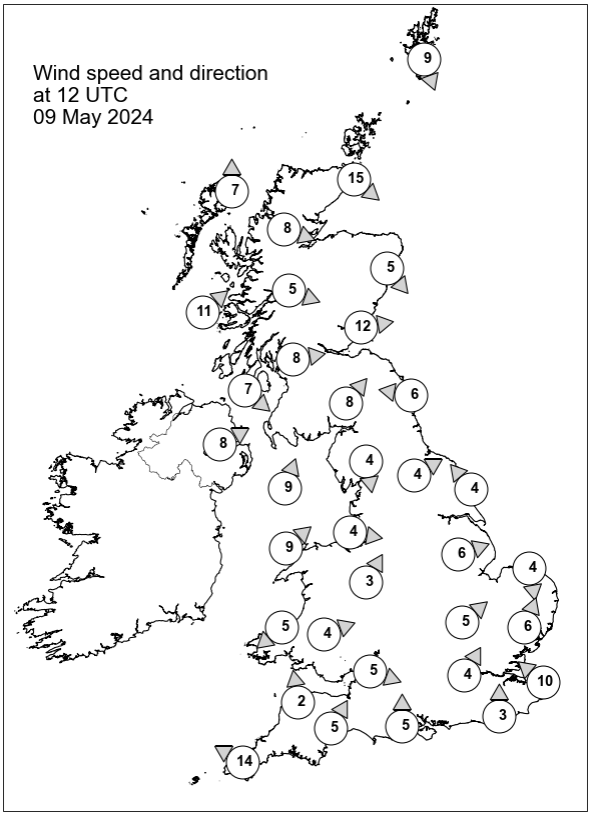
Daily Weather Summary for Thursday 09 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 09 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

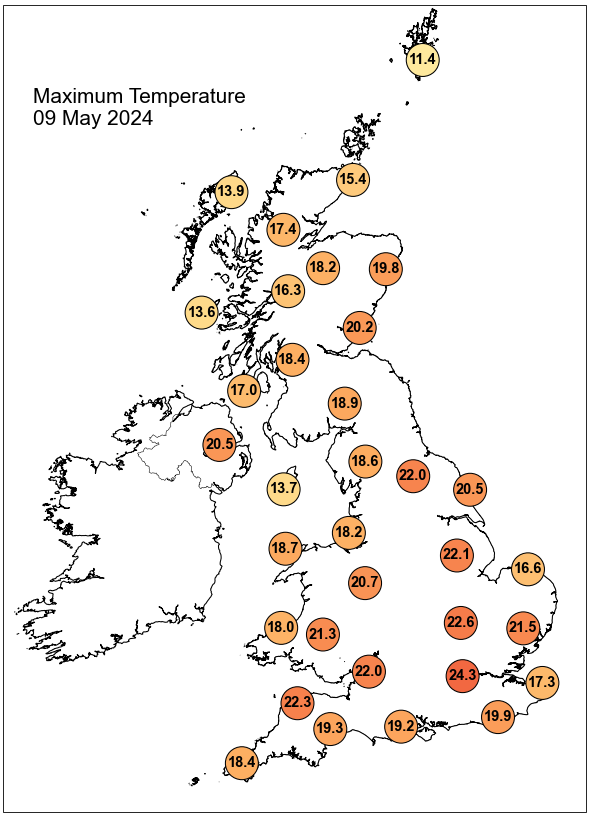
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.8	SW	26	8	9.6	9.5	1021.5	NNW	9	8	10.8	8.0
2	Wick	1020.2	SSW	6	-	10.5	9.7	1022.6	NW	15	8	13.9	11.3
3	Stornoway	1019.5	SSW	15	8	11.7	11.1	1023.0	S	7	8	12.6	11.4
4	Loch Glascarnoch	1021.9	WSW	13	8	10.7	8.1	1023.1	WNW	8	2	16.1	10.2
5	Aviemore	1022.9	-	-	8	10.0	8.9	1023.2	-	-	8	16.3	11.0
6	Dyce	1023.0	SSE	3	8	11.8	9.8	1022.6	NW	5	8	19.1	10.9
7	Tulloch Bridge	1024.9	W	6	8	10.1	8.8	1025.5	WNW	5	8	13.6	10.9
8	Tiree	1023.9	SSW	16	8	11.0	10.1	1025.6	SW	11	8	12.0	10.8
9	Leuchars	1024.7	W	9	8	12.0	11.0	1024.3	W	12	8	18.4	12.4
10	Bishopton	1025.7	SW	3	8	11.1	10.5	1026.1	W	8	8	15.2	10.7
11	Machrihanish	1025.8	E	3	8	11.8	10.9	1026.2	NW	7	0	14.4	9.9
12	Boulmer	1025.2	WSW	8	8	-	-	1025.0	E	6	7	-	-
13	Eskdalemuir	1026.9	SSE	3	8	9.7	9.3	1025.7	SW	8	8	16.4	10.9
14	Aldergrove	1026.3	SW	4	8	13.5	10.8	1026.1	WSW	8	5	17.9	10.9
15	Shap	1027.1	WSW	7	7	11.1	8.5	1025.7	N	4	8	17.6	10.4
16	Leeming	1026.8	SW	2	8	11.4	8.8	1025.4	WSW	4	8	19.7	12.1
17	Ronaldsway	1027.2	WSW	3	8	11.0	9.9	1027.6	SSW	9	8	11.2	10.4
18	Bridlington	1026.5	W	5	8	12.2	10.3	1025.4	SE	4	8	16.7	10.2
19	Crosby	1027.9	ESE	2	8	10.9	9.1	1027.4	W	4	0	15.5	10.5
20	Valley	1028.0	S	13	4	11.0	9.8	1027.6	SW	9	8	12.1	11.2
21	Waddington	1027.3	W	7	7	14.5	10.6	1026.2	WSW	6	2	19.9	8.8
22	Shawbury	1028.0	WSW	2	6	11.7	9.4	1027.0	SSW	3	0	18.3	10.6
23	Weybourne	1027.8	S	16	6	10.4	8.7	1026.8	N	4	0	14.8	11.3
24	Bedford	1028.2	SSW	5	8	12.6	10.6	1026.3	SW	5	1	20.9	10.8
25	Aberporth	1028.5	S	6	0	10.4	9.1	1027.4	NE	5	8	14.6	8.8
26	Sennybridge	1029.0	SSW	4	5	8.7	7.7	1026.6	WSW	4	0	18.2	3.9
27	Wattisham	1029.2	S	6	0	9.2	8.4	1026.5	SSW	6	4	19.6	13.5
28	Almondsbury	1028.7	SW	2	1	10.5	8.3	1027.1	WNW	5	0	19.0	10.5
29	Heathrow	1029.6	SSW	6	3	11.3	9.6	1026.8	SSW	4	0	21.0	11.4
30	Manston	1029.6	SW	4	0	7.6	7.5	1027.4	SE	10	0	14.6	10.8
31	Chivenor	1028.7	ESE	2	1	11.0	9.9	1026.7	S	2	0	20.5	10.6
32	Exeter	1029.0	E	2	8	10.6	10.4	1027.3	SSW	5	0	17.5	11.7
33	Herstmonceux	1029.5	N	2	0	7.6	7.2	1027.4	S	3	0	16.6	11.8
34	Hurn	1029.5	S	2	5	9.9	8.8	1027.4	S	5	0	17.7	9.8
35	Camborne	1028.7	NE	1	0	9.6	8.8	1026.4	ESE	14	0	17.0	9.3

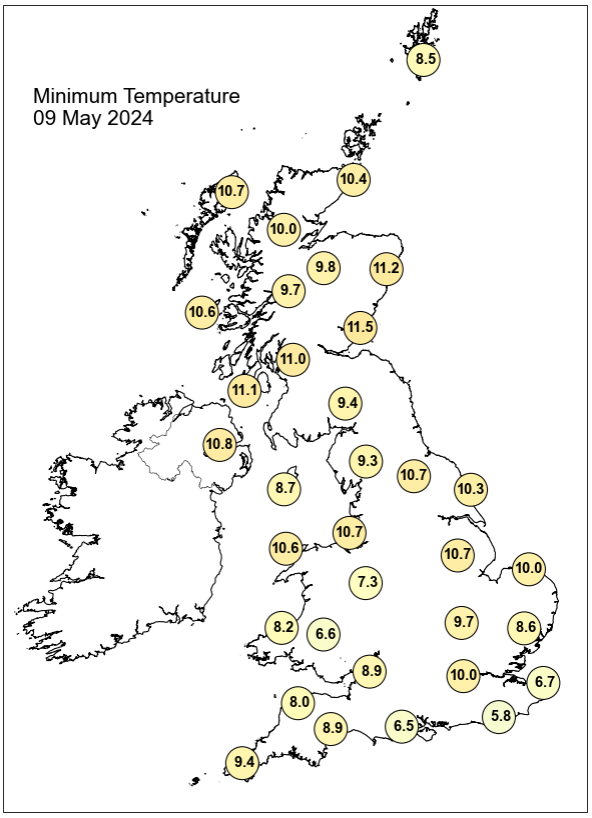
Daily Weather Summary for Thursday 09 May 2024

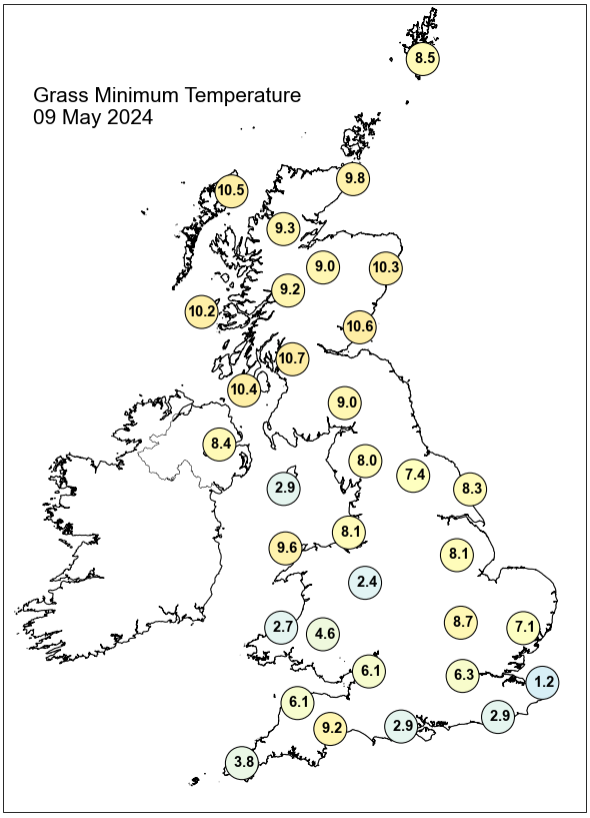
Selected European readings at (L) 0000 and (R) 1200 UTC

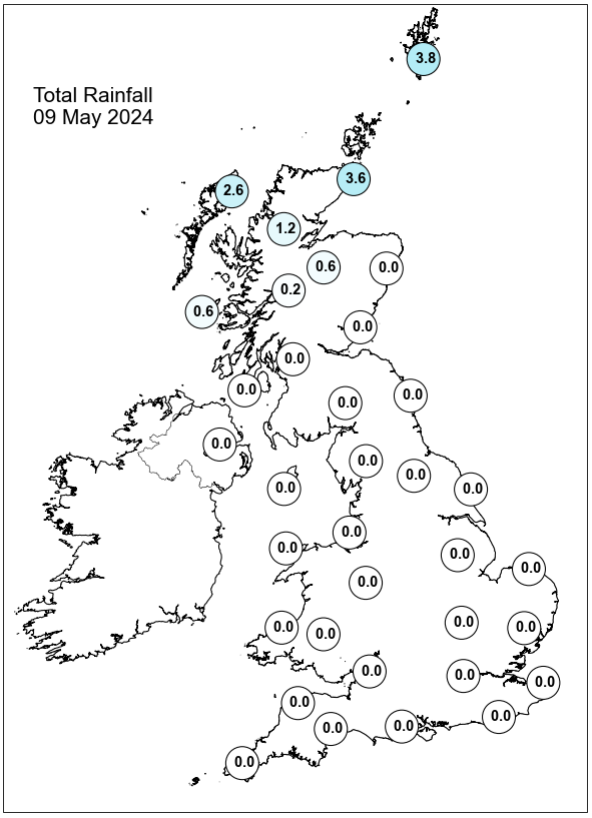
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1025.9	N	4	8	-1.6	-5.2	1019.3	NE	10	7	1.4	-7.7
2	Helsinki	1026.4	W	4	6	1.1	-5.3	1019.6	SW	8	1	9.7	-3.8
3	Stockholm	1026.3	ENE	4	-	4.3	2.7	1019.9	SSW	6	-	9.5	6.1
4	Oslo	1023.1	S	6	-	10.4	8.7	1016.7	SSW	6	8	11.4	11.1
5	Reykjavik	1019.0	W	5	4	4.5	-0.3	1018.8	NNW	3	6	6.8	-1.1
6	Moscow	1019.2	NW	6	8	-0.3	-0.7	1018.8	NW	6	6	4.7	-7.5
7	Kiev	1024.0	-	0	0	8.2	-0.5	1024.3	N	4	2	13.9	-0.9
8	Warsaw	1026.6	NE	8	7	9.4	-0.2	1024.9	SSW	2	3	17.9	0.1
9	Berlin	1027.4	NNE	2	8	10.5	4.4	1025.9	NNW	4	0	18.7	0.6
10	De Bilt	1029.0	ENE	2	2	8.0	7.9	1027.2	WSW	4	8	17.7	9.6
11	Dublin	1027.0	SW	4	1	12.4	9.8	1026.5	E	8	6	17.4	11.1
12	Cork	1027.9	S	4	6	9.7	9.6	1026.1	SE	12	7	16.4	10.7
13	Sofia	1015.7	ESE	4	6	14.6	12.3	1016.3	NNE	4	8	14.6	12.3
14	Belgrade	1018.1	NNE	4	-	15.3	15.3	1018.7	NE	4	7	20.7	10.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1026.2	WSW	2	-	8.1	6.3	1025.0	NW	4	4	18.1	2.4
17	Munich	1025.8	NNW	2	8	10.1	9.4	1024.4	ENE	4	8	15.3	7.7
18	Strasbourg	1026.5	NW	2	7	10.8	8.7	1024.3	NNE	10	-	20.8	9.7
19	Paris	1028.1	NE	5	-	10.0	7.6	1026.0	NNE	5	5	18.0	11.5
20	Jersey	1028.2	ENE	9	3	10.4	7.7	1026.1	E	11	0	16.9	8.8
21	Milan	1019.4	N	2	3	16.4	14.8	1019.5	S	5	1	22.6	12.6
22	Marseille	1017.7	N	4	-	14.0	9.6	1019.0	SSW	12	-	24.1	10.4
23	Bordeaux	1024.1	NNE	3	-	14.0	9.4	1020.7	ENE	10	-	21.6	9.5
24	Rome	1014.5	N	3	5	14.2	13.3	1013.9	W	9	0	23.7	13.6
25	Ajaccio	1016.4	ENE	3	8	14.6	13.0	1017.1	SW	8	8	21.3	14.7
26	Barcelona	1020.5	N	5	-	16.1	7.8	1019.7	SSW	10	0	19.8	12.1
27	Majorca	1020.4	ENE	3	2	14.0	9.6	1019.5	N	3	2	23.7	6.7
28	Madrid	1020.1	N	6	0	11.9	5.5	1015.2	S	4	7	25.1	6.9
29	Lisbon	-	-	-	-	-	-	1015.8	SW	9	-	24.9	7.2
30	Athens	1012.6	N	1	-	18.7	3.4	1012.3	S	4	7	21.6	13.1
31	Malta	1011.0	W	6	8	15.5	13.6	1009.7	WNW	7	7	19.0	12.6
32	Gibraltar	1018.8	ENE	16	0	17.1	14.5	1018.2	ESE	17	3	19.3	14.5

Daily Weather Summary for Thursday 09 May 2024

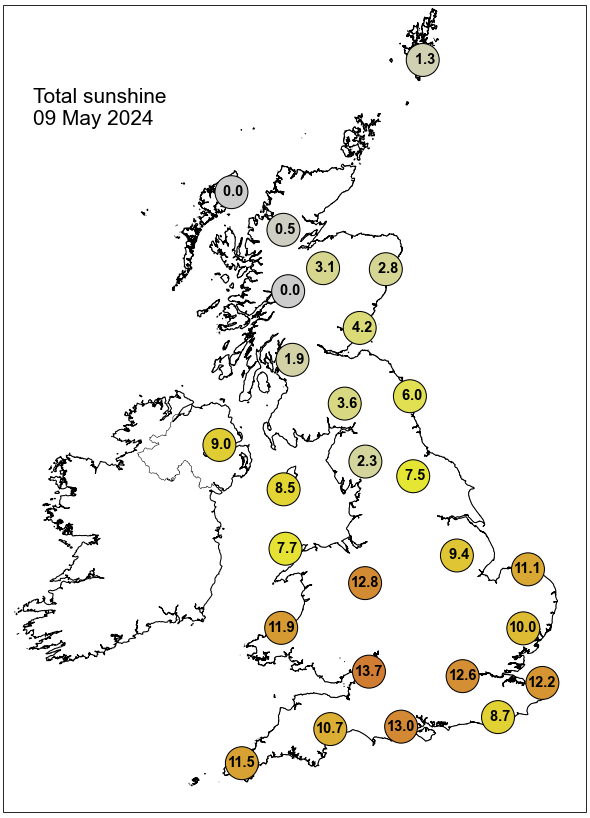


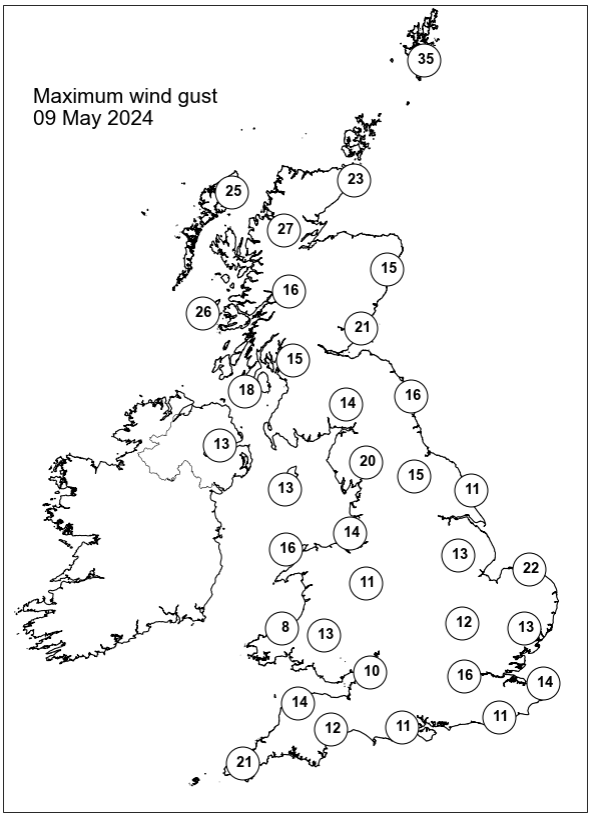






Daily Weather Summary for Thursday 09 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 10 May 2024

This day's summary created 17/05/2024 04:03

Summary of the UK Weather for Friday 10 May 2024

A patchy band of rain moved north-eastwards across northern Scotland, with some dying showers across southern Scotland. Elsewhere had been a cloudy start with clear spells in central and southern England. A few fog and mist patches developed in the coastal areas, mainly in the east, through the morning. The day was mostly dominated by high pressure to the southeast of the UK. This brought mostly dry and settled conditions with plenty of sunshine across the UK. Few cloud outbreaks where possible in the far north of Scotland and over the southeast of England, however clear with light southerly winds for the vast majority. Temperatures started close to average, however they increased throughout the day to give above average maximum temperatures, particularly inland.

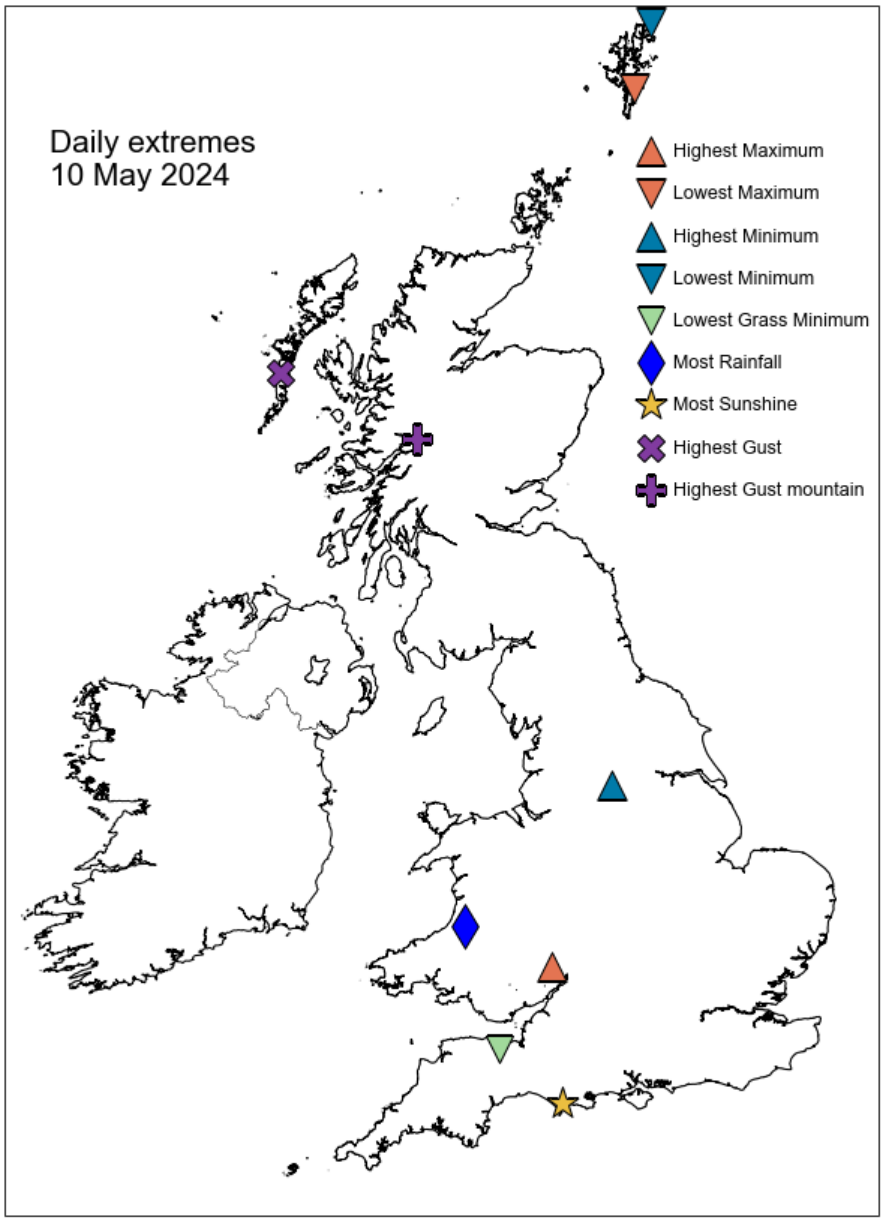
Daily Extremes

Highest Maximum	**24.5°C** Ross-on-wye (Hereford & Worcester, 67mAMSL)
Lowest Maximum	**12.3°C** Lerwick (Shetland, 82mAMSL)
Highest Minimum	**12.9°C** Emley Moor No 2 (West Yorkshire, 267mAMSL)
Lowest Minimum	**5.2°C** Baltasound No 2 (Shetland, 15mAMSL)
Lowest Grass Minimum	**1.5°C** Nettlecombe (Somerset, 96mAMSL)
Most Rainfall	**1.4mm** Swyddffynnon (Dyfed, 178mAMSL)
Most Sunshine	**14.0hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**27Kt 31mph** South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**37Kt 43mph** Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

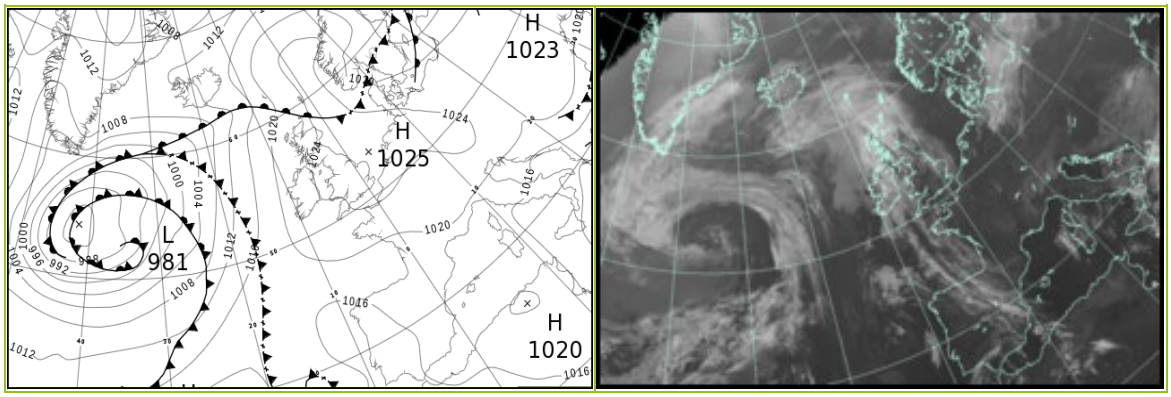
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 10 May 2024

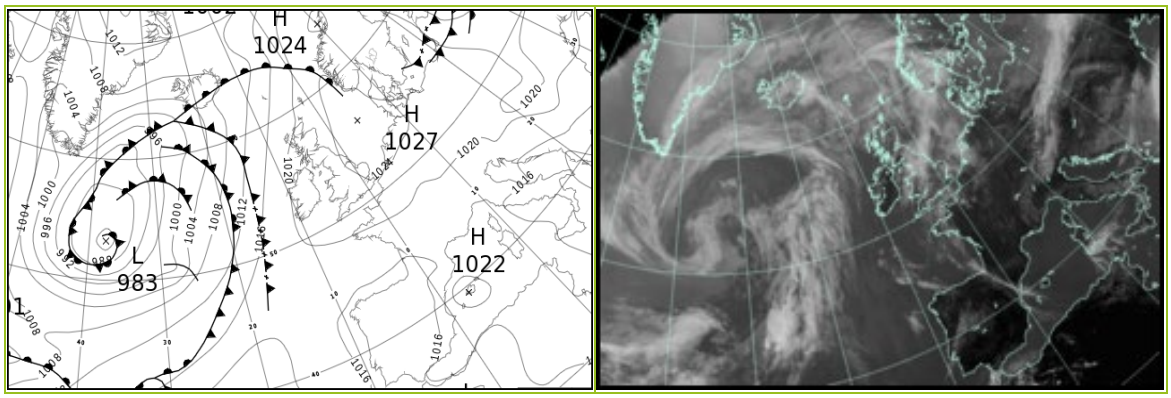


Daily Weather Summary for Friday 10 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



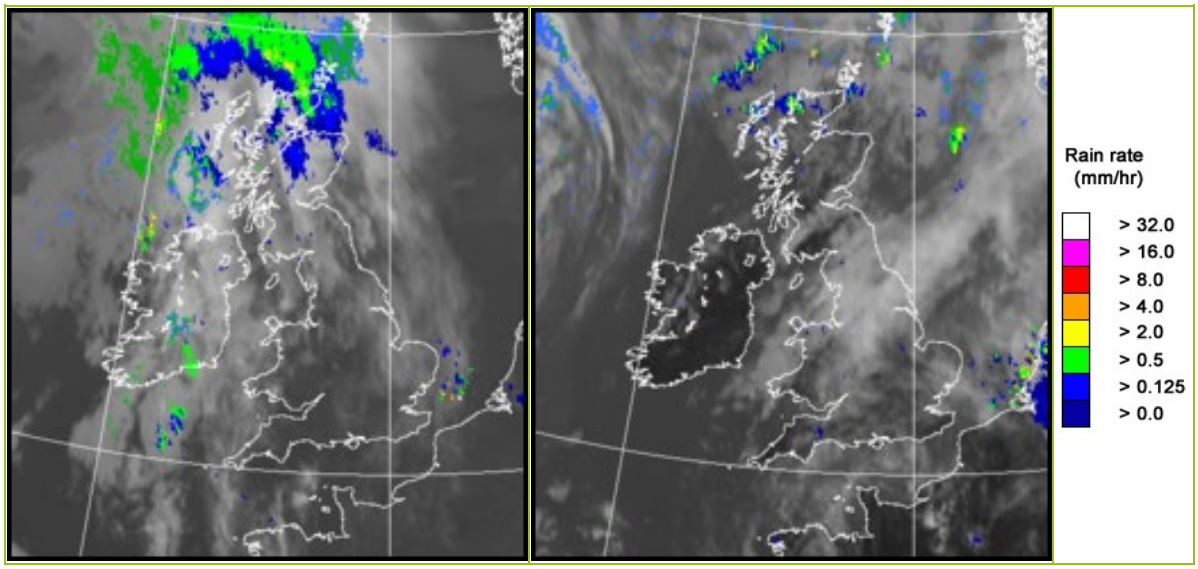
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



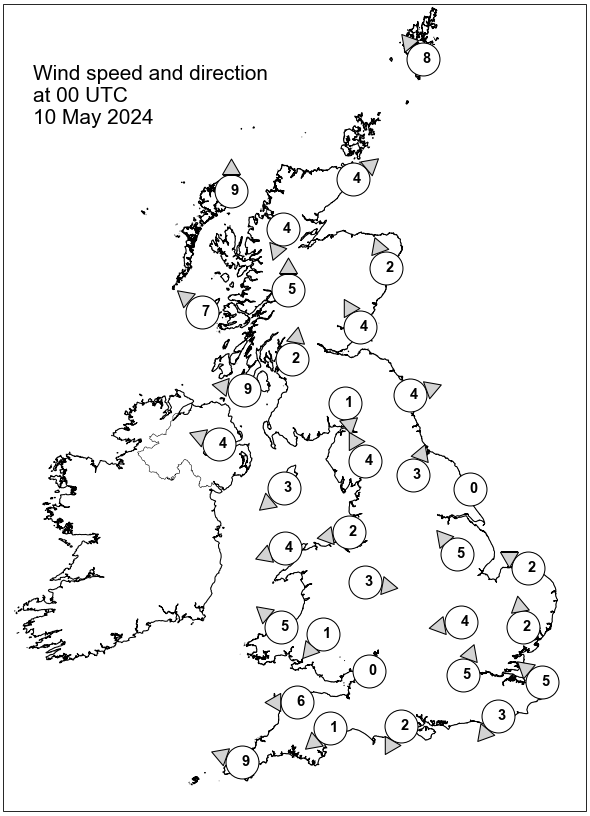
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

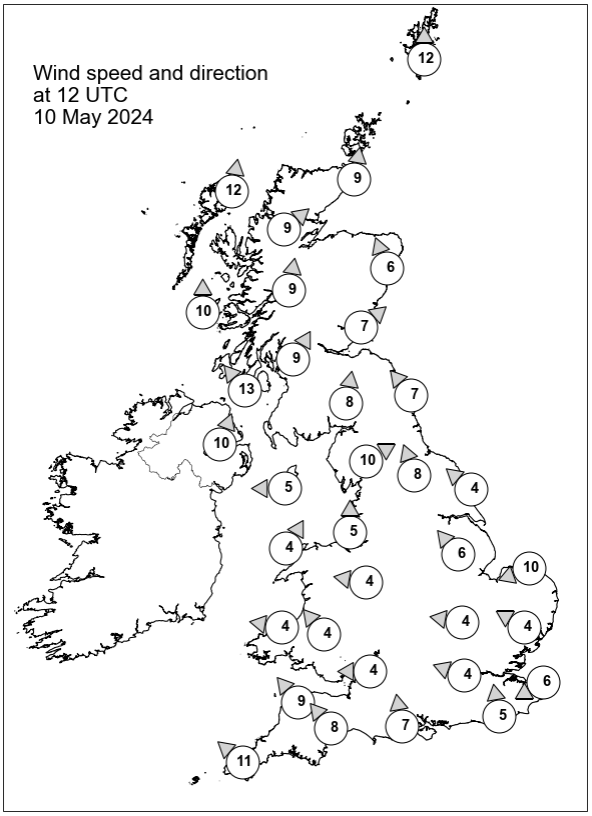
Daily Weather Summary for Friday 10 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 10 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

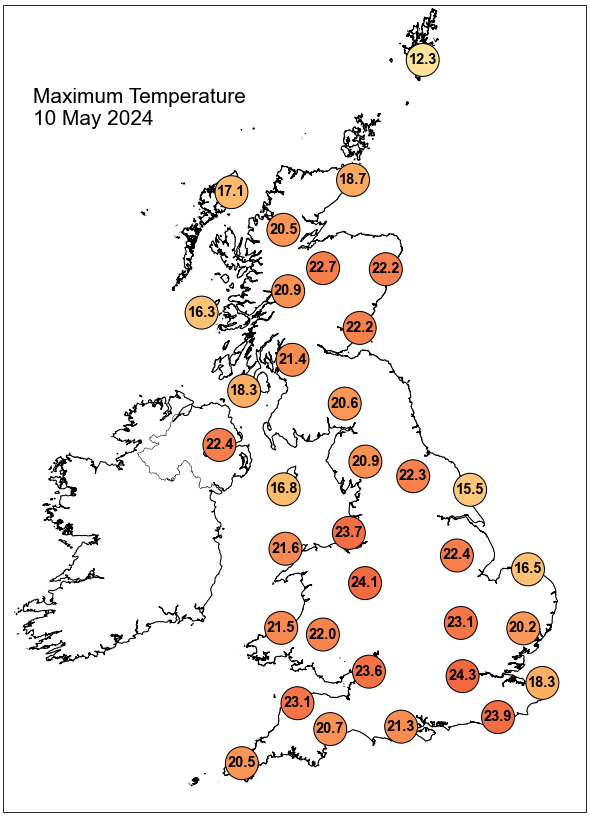
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1023.9	SE	8	8	7.6	6.8	1021.7	S	12	8	9.4	9.3
2	Wick	1023.8	SW	4	8	10.8	10.6	1020.7	S	9	8	15.2	10.4
3	Stornoway	1022.0	S	9	8	10.0	9.5	1019.8	S	12	8	13.3	11.0
4	Loch Glascarnoch	1024.0	NNE	4	8	9.9	8.7	1020.4	SW	9	8	18.4	8.5
5	Aviemore	1023.7	-	-	8	11.2	10.5	1020.3	-	-	7	21.3	9.9
6	Dyce	1024.2	SSE	2	8	11.3	9.8	1021.1	SSE	6	6	20.3	10.6
7	Tulloch Bridge	1025.0	S	5	8	9.7	8.7	1021.6	S	9	6	18.1	8.5
8	Tiree	1022.7	SE	7	8	10.2	9.5	1021.2	S	10	1	14.8	11.6
9	Leuchars	1024.3	SSE	4	8	10.7	9.5	1022.1	SW	7	8	20.3	12.7
10	Bishopton	1024.5	S	2	8	11.4	9.6	1022.4	SSW	9	0	19.7	11.5
11	Machrihanish	1023.9	E	9	6	10.9	8.8	1022.2	SE	13	0	17.1	11.5
12	Boulmer	1024.3	WSW	4	1	-	-	1023.4	SE	7	8	-	-
13	Eskdalemuir	1025.7	N	1	8	8.7	8.3	1023.4	S	8	8	17.8	9.6
14	Aldergrove	1023.5	ESE	4	8	14.8	10.3	1021.9	SSW	10	1	21.0	8.9
15	Shap	1025.2	SSE	4	8	11.8	10.8	1023.4	WSW	10	8	18.3	11.2
16	Leeming	1025.0	SSW	3	0	12.4	10.6	1023.9	SSE	8	0	20.5	13.5
17	Ronaldsway	1025.0	NE	3	5	9.2	8.6	1023.8	E	5	8	15.7	11.1
18	Bridlington	1024.9	-	0	6	11.1	9.0	1024.6	SE	4	0	14.7	9.3
19	Crosby	1025.0	E	2	8	10.9	10.1	1023.4	S	5	8	19.7	13.3
20	Valley	1024.8	ENE	4	8	10.6	9.3	1023.4	SSW	4	0	19.1	11.4
21	Waddington	1025.0	SE	5	0	12.8	9.5	1024.3	SE	6	0	21.1	11.8
22	Shawbury	1025.2	W	3	1	11.7	10.2	1023.5	E	4	0	21.2	11.2
23	Weybourne	1024.9	ESE	2	0	11.7	9.7	1025.1	ENE	10	0	13.7	10.3
24	Bedford	1024.6	E	4	0	12.3	10.9	1023.9	E	4	2	21.6	12.3
25	Aberporth	1024.4	SE	5	7	13.3	5.6	1023.0	E	4	8	19.2	10.8
26	Sennybridge	1025.9	NE	1	4	7.1	5.6	1022.6	SE	4	6	20.5	10.6
27	Wattisham	1024.9	S	2	0	13.0	8.9	1024.3	ESE	4	3	19.7	11.0
28	Almondsbury	1024.7	-	0	0	9.2	8.0	1023.2	E	4	2	22.0	11.3
29	Heathrow	1024.9	SSW	5	0	14.1	10.0	1023.5	ESE	4	0	23.4	12.5
30	Manston	1025.3	SE	5	0	10.2	9.1	1024.8	ENE	6	0	17.2	10.7
31	Chivenor	1024.2	E	6	0	12.3	10.3	1022.8	SE	9	0	21.3	12.0
32	Exeter	1024.5	NE	1	0	8.8	8.1	1023.2	SE	8	1	19.2	12.0
33	Herstmonceux	1024.6	NE	3	0	9.4	7.3	1023.5	S	5	0	21.8	13.5
34	Hurn	1024.7	NNE	2	0	8.1	7.0	1023.5	S	7	0	20.5	11.6
35	Camborne	1023.5	ESE	9	0	14.0	7.6	1022.3	SE	11	0	19.6	11.8

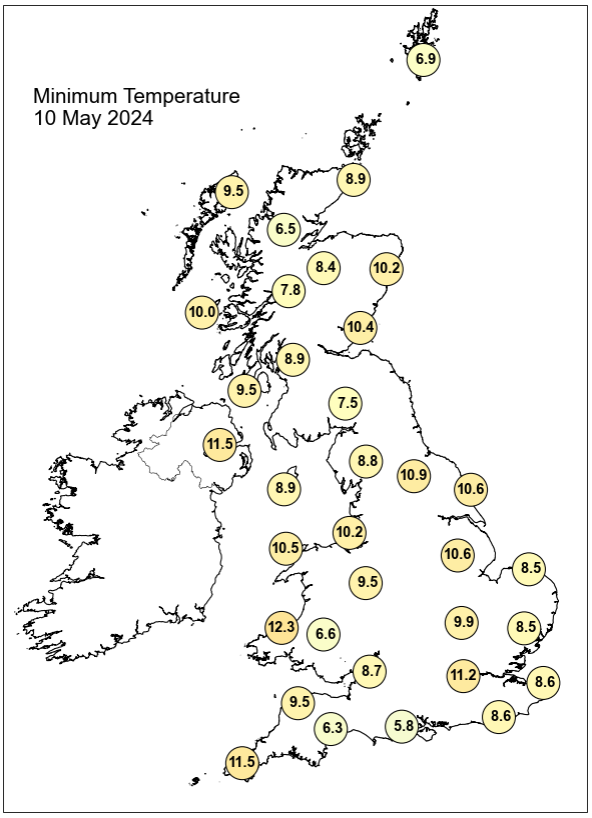
Daily Weather Summary for Friday 10 May 2024

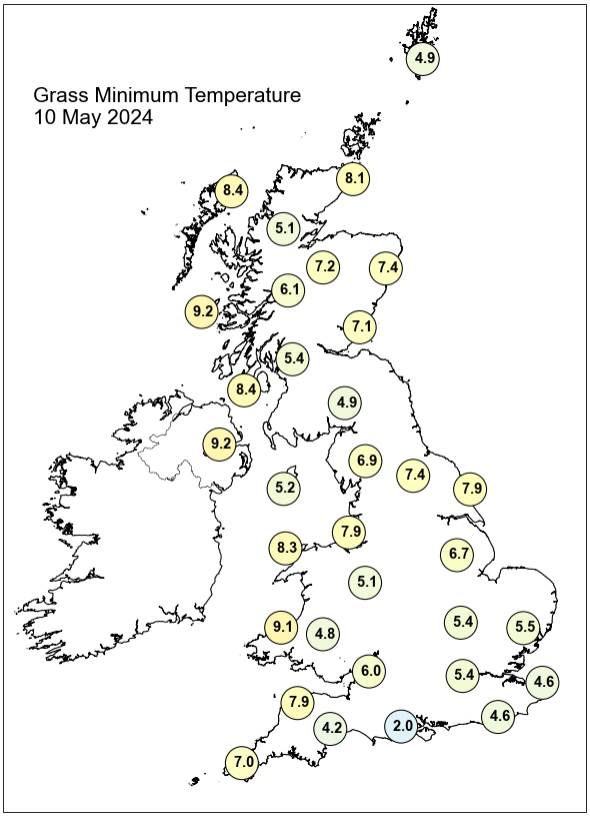
Selected European readings at (L) 0000 and (R) 1200 UTC

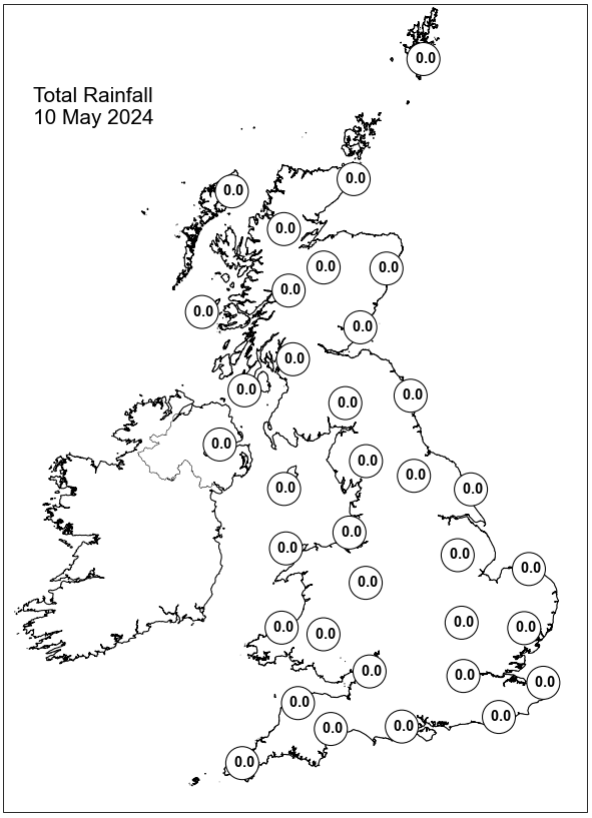
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1010.6	NNE	8	7	-1.6	-5.6	1009.9	N	12	8	1.0	-3.5
2	Helsinki	1011.7	WSW	4	8	5.0	4.3	1013.1	NNW	16	2	12.2	-1.6
3	Stockholm	1014.9	W	4	-	9.1	8.4	1022.1	NNW	6	-	12.0	-2.1
4	Oslo	1018.3	NNE	12	-	10.8	4.1	1022.7	SW	8	7	14.6	-0.6
5	Reykjavik	1010.6	E	6	7	6.0	1.3	1003.6	E	10	8	8.2	6.1
6	Moscow	1015.4	W	2	6	3.0	-4.7	1009.1	WNW	2	8	12.0	-0.4
7	Kiev	1024.2	-	0	0	5.5	-1.9	1019.2	SW	4	6	18.8	1.3
8	Warsaw	1022.9	SW	2	0	8.5	3.7	1021.6	WNW	12	7	16.7	6.8
9	Berlin	1023.9	-	0	8	12.2	5.1	1023.3	NW	6	2	20.9	6.5
10	De Bilt	1025.3	-	0	0	9.3	9.2	1024.3	E	4	7	19.9	10.5
11	Dublin	1024.2	SSE	2	7	11.6	9.9	1022.4	SE	10	2	20.4	9.7
12	Cork	1023.7	SE	6	5	11.0	10.7	1021.7	SE	12	1	18.0	9.1
13	Sofia	1019.2	SE	2	7	9.6	9.0	1018.9	ESE	2	7	11.4	8.2
14	Belgrade	1019.9	SE	6	-	13.8	10.8	1019.8	ESE	6	6	20.3	7.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1024.6	W	2	-	7.6	5.1	1022.6	ENE	4	6	19.2	4.9
17	Munich	1024.2	S	2	0	7.3	6.2	1021.1	NE	6	8	18.5	6.0
18	Strasbourg	1023.0	NNW	3	-	10.3	6.8	1020.8	NE	6	-	23.3	8.6
19	Paris	1023.3	NE	7	-	13.9	9.7	1021.5	E	11	6	22.5	8.2
20	Jersey	1023.2	E	11	0	11.5	9.3	1021.4	E	12	0	20.4	12.0
21	Milan	1020.2	NE	2	4	17.9	13.7	1019.6	N	2	0	22.7	12.4
22	Marseille	1019.5	SE	5	-	13.8	10.4	1019.1	S	9	-	25.1	9.8
23	Bordeaux	1017.9	NE	5	-	15.4	11.0	1016.4	E	11	-	25.3	10.3
24	Rome	1015.4	ENE	2	0	15.3	11.2	1015.5	WSW	6	2	23.4	16.0
25	Ajaccio	1018.1	NE	4	-	13.3	10.7	1017.9	SW	9	-	21.4	16.1
26	Barcelona	1019.7	NNW	3	1	16.6	9.8	1019.1	SW	13	0	22.3	12.3
27	Majorca	1019.8	-	0	1	12.4	9.8	1019.1	SW	14	1	23.6	11.1
28	Madrid	1016.5	ESE	3	7	15.5	6.9	1013.4	SSE	6	4	26.4	8.8
29	Lisbon	1015.0	W	4	-	18.6	12.6	-	SSW	4	-	-	-
30	Athens	1010.4	NW	6	-	19.5	9.2	1008.1	N	11	7	19.2	10.4
31	Malta	1011.9	NW	9	4	15.8	14.6	1015.2	NNE	7	1	22.4	11.8
32	Gibraltar	1017.5	E	15	0	17.6	14.4	1016.8	E	20	0	20.8	14.3

Daily Weather Summary for Friday 10 May 2024

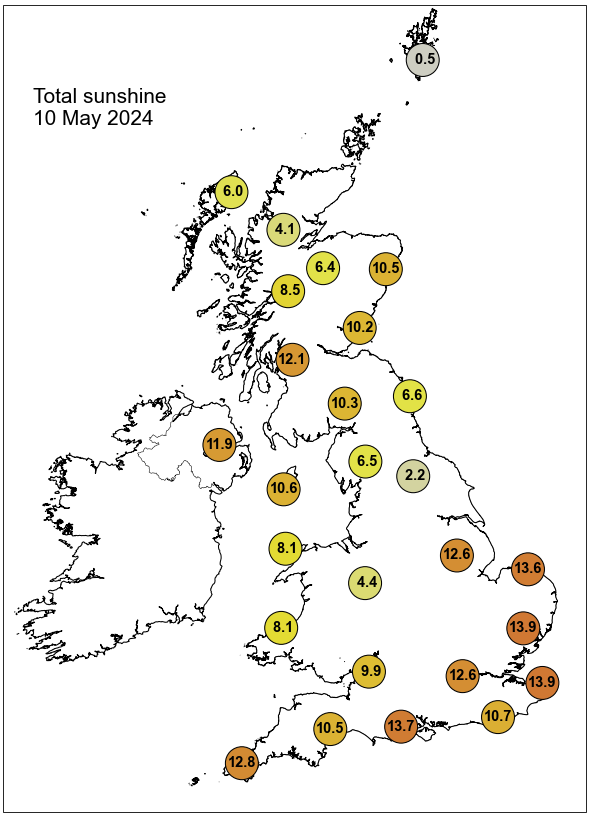


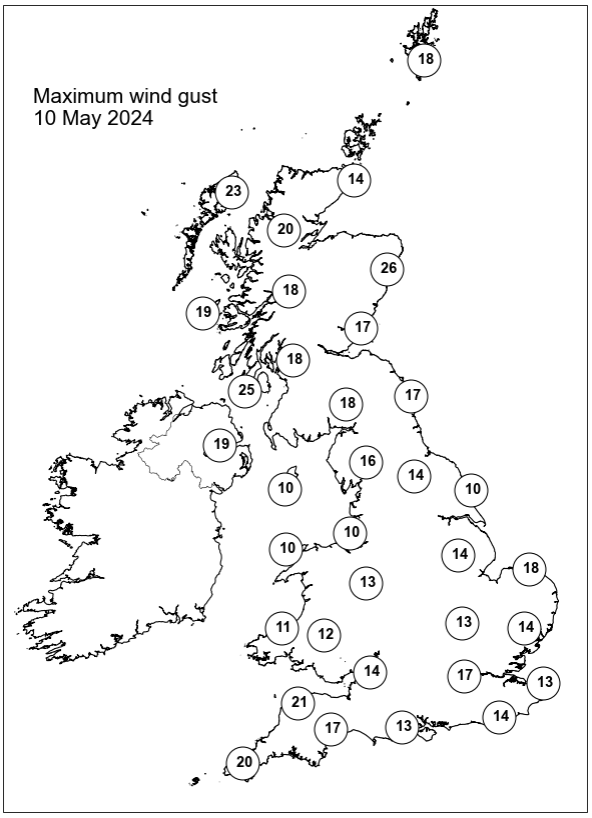






Daily Weather Summary for Friday 10 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 11 May 2024

This day's summary created 18/05/2024 04:05

Summary of the UK Weather for Saturday 11 May 2024

It was a widely clear and dry in the early hours of Saturday, with light winds. The aurora was visible across many parts of the UK. As the morning progressed, low cloud and fog moved in to eastern parts of England from the North Sea. Some patchy rain clipped the far northwest of Scotland. It was a mild start for many. During the day, it was a mostly dry day across the country. Some blankets of clouds were covering parts of the country during the start of the day but it has burnt back as the day went on. Many places saw clear skies across the country. However, there were some localised showers in the southwest of Scotland and parts of Northern Ireland. Winds were mostly calm. Temperature was comparatively warm.

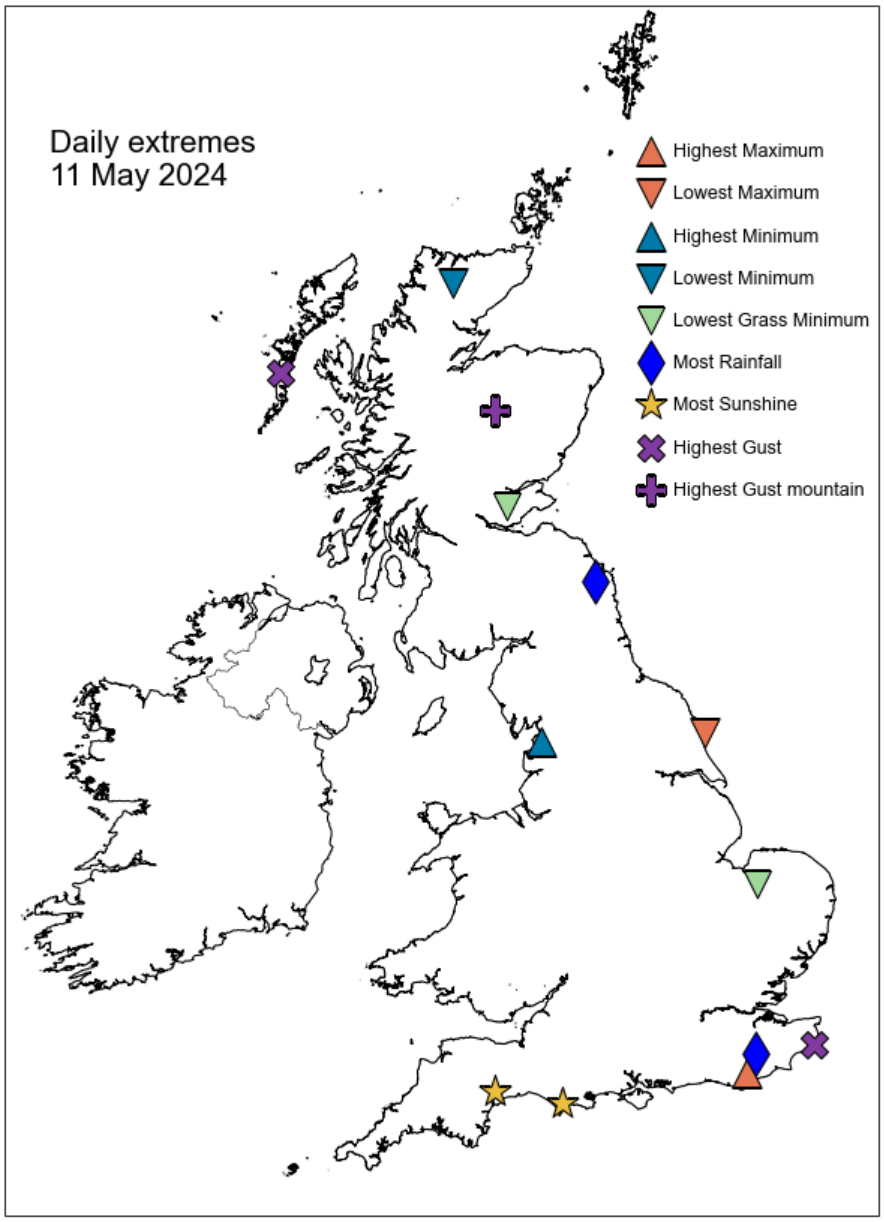
Daily Extremes

Highest Maximum	**25.9°C** Herstmonceux, West End (East Sussex, 52mAMSL)
Lowest Maximum	**14.0°C** Bridlington Mrsc (Humberside, 15mAMSL)
Highest Minimum	**15.5°C** Hazelrigg (Lancashire, 95mAMSL)
Lowest Minimum	**4.0°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Lowest Grass Minimum	**1.1°C** Kinross (Kinross-shire, 116mAMSL) also Marham (Norfolk, 21mAMSL)
Most Rainfall	**0.2mm** Goudhurst (Kent, 85mAMSL) also Chillingham Barns (Northumberland, 70mAMSL)
Most Sunshine	**13.5hr** Preston, Cove House (Dorset, 44mAMSL) also Exeter Airport No 2 (Devon, 27mAMSL)
Highest Gust	**30Kt 35mph** Langdon Bay (Kent, 117mAMSL) also South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**36Kt 41mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

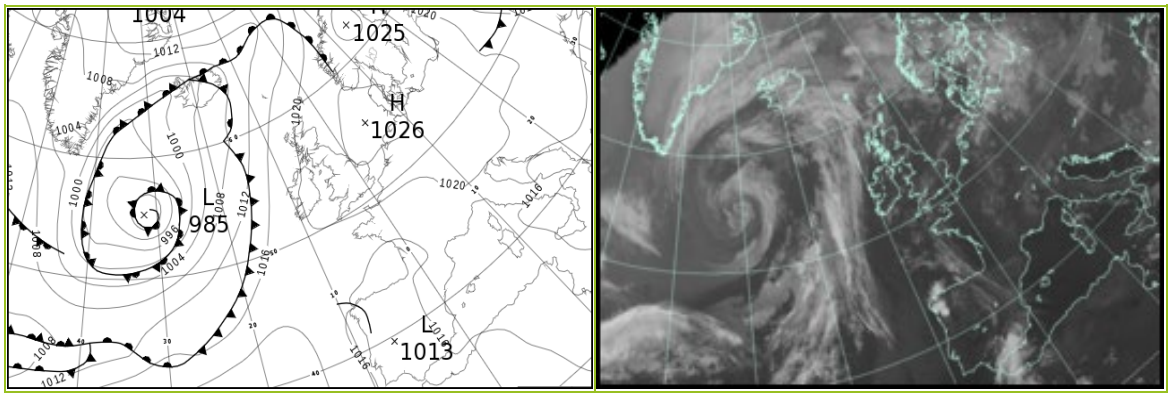
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 11 May 2024

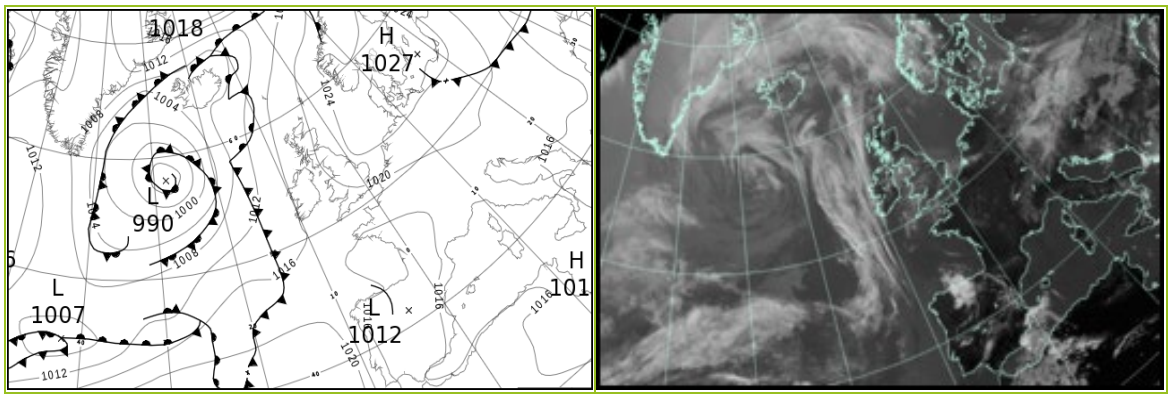


Daily Weather Summary for Saturday 11 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



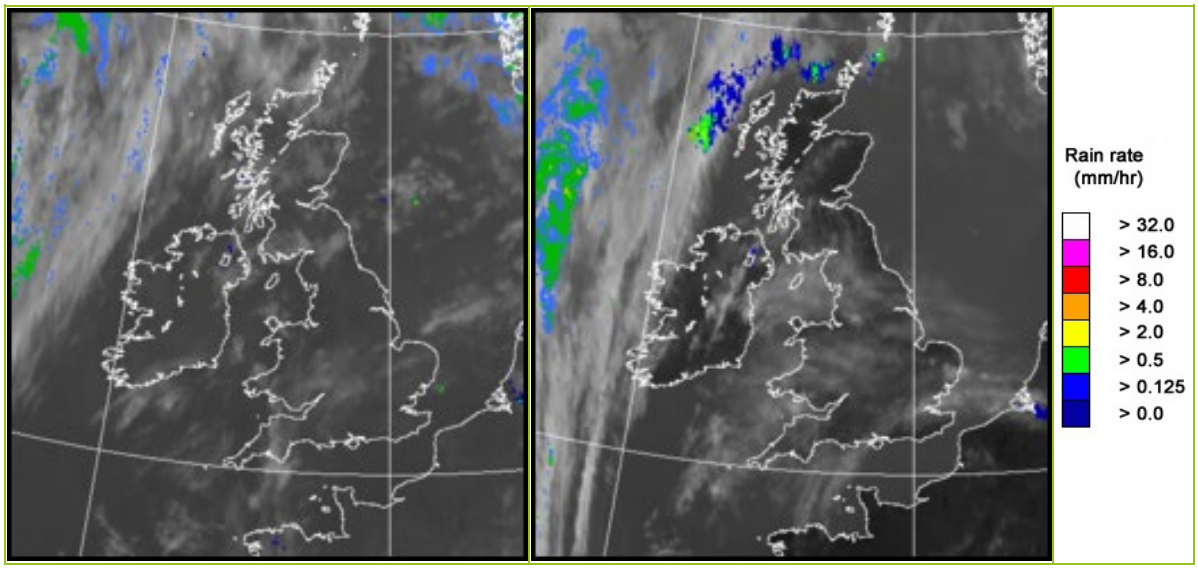
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



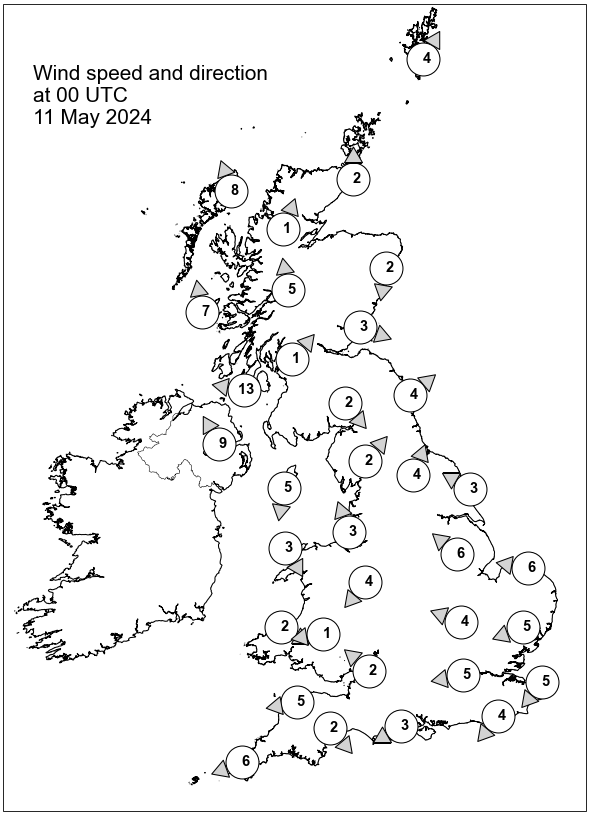
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

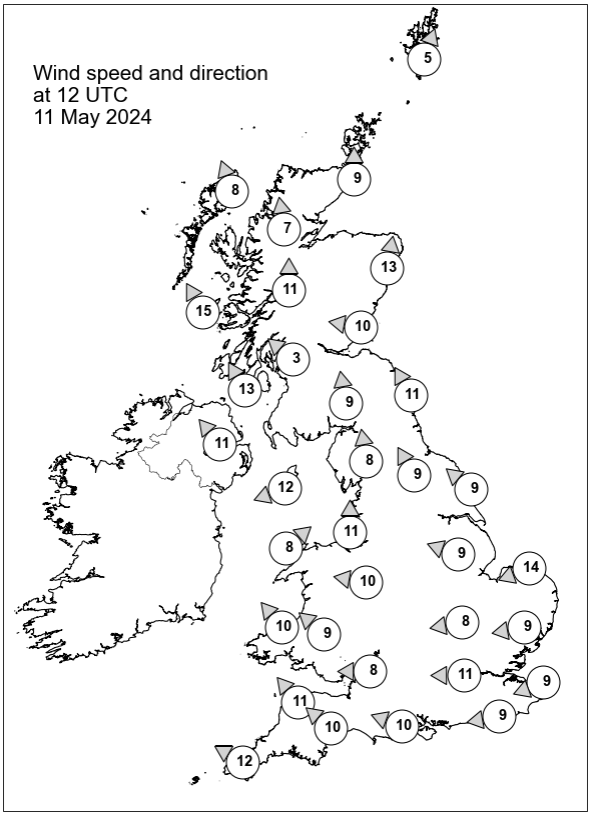
Daily Weather Summary for Saturday 11 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 11 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

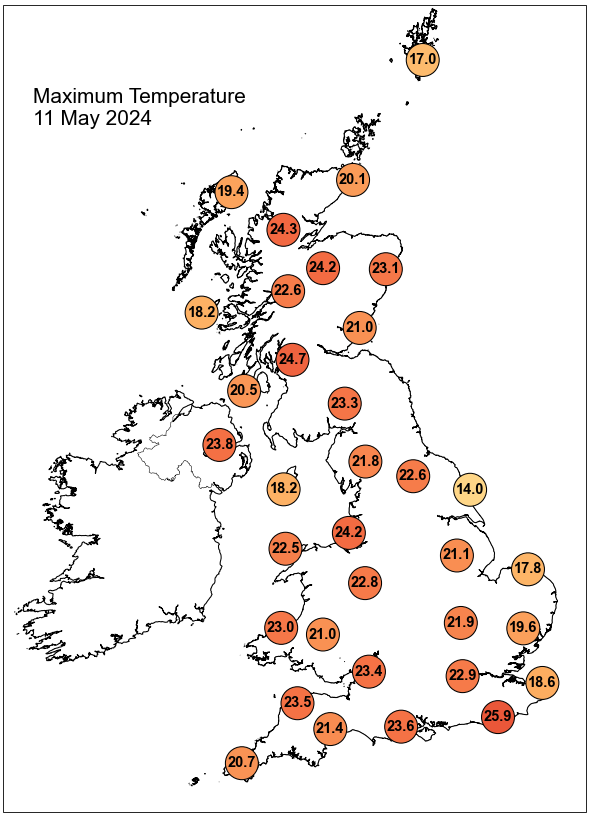
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.7	SSW	4	5	7.6	7.6	1020.4	SSW	5	2	15.4	11.8
2	Wick	1020.2	S	2	1	10.5	7.9	1019.4	S	9	0	19.0	9.6
3	Stornoway	1019.3	SSE	8	1	11.1	8.6	1018.1	SSE	8	0	16.7	10.6
4	Loch Glascarnoch	1021.3	SSW	1	3	7.7	5.2	1017.9	S	7	3	22.8	5.6
5	Aviemore	1021.5	-	-	3	10.3	7.8	1018.8	-	-	3	21.4	10.1
6	Dyce	1021.1	N	2	8	15.2	8.2	1020.1	S	13	2	23.1	11.3
7	Tulloch Bridge	1022.0	S	5	3	12.0	8.1	1019.4	S	11	0	21.8	9.5
8	Tiree	1019.6	S	7	8	11.4	9.8	1018.5	SSE	15	0	15.1	11.2
9	Leuchars	1021.9	WNW	3	0	11.0	9.7	1020.9	E	10	2	17.3	9.9
10	Bishopton	1021.9	SW	1	0	10.9	8.6	1019.5	SE	3	8	23.3	12.7
11	Machrihanish	1020.9	E	13	5	12.3	9.0	1019.4	SSE	13	0	19.9	13.5
12	Boulmer	1022.6	SW	4	4	-	-	1022.1	SSE	11	0	-	-
13	Eskdalemuir	1023.9	NW	2	1	6.6	5.4	1020.4	S	9	6	21.3	12.3
14	Aldergrove	1020.9	SSE	9	1	15.0	9.3	1018.4	SE	11	0	22.5	11.6
15	Shap	1023.5	SW	2	5	9.3	8.0	1020.4	S	8	0	21.1	11.7
16	Leeming	1023.5	SSW	4	0	13.3	10.4	1022.0	SSE	9	0	20.5	11.0
17	Ronaldsway	1022.0	N	5	0	11.3	8.0	1020.2	ENE	12	0	16.3	12.7
18	Bridlington	1023.7	ESE	3	0	9.4	8.4	1023.4	SE	9	8	10.9	8.8
19	Crosby	1022.0	SSE	3	0	13.8	11.9	1020.4	S	11	0	20.3	12.5
20	Valley	1021.9	NNW	3	5	13.2	10.0	1019.4	SW	8	0	20.3	12.8
21	Waddington	1023.7	SE	6	0	11.8	9.9	1022.2	ESE	9	0	19.3	11.8
22	Shawbury	1022.4	NE	4	0	13.9	10.7	1020.4	E	10	0	21.2	7.7
23	Weybourne	1024.0	E	6	0	9.6	8.8	1023.1	ENE	14	8	12.8	11.4
24	Bedford	1023.6	ESE	4	0	10.6	9.3	1021.3	E	8	3	20.3	12.5
25	Aberporth	1021.9	WNW	2	8	13.5	10.1	1018.7	SE	10	2	21.8	12.0
26	Sennybridge	1022.7	E	1	0	9.7	8.2	1019.2	SE	9	0	19.9	7.1
27	Wattisham	1023.9	ENE	5	0	9.5	7.9	1021.8	E	9	0	18.8	12.6
28	Almondsbury	1022.3	SE	2	0	14.9	11.8	1019.6	E	8	2	21.6	11.6
29	Heathrow	1022.9	E	5	0	12.3	9.2	1020.5	E	11	0	21.1	12.6
30	Manston	1022.9	NE	5	0	10.7	10.2	1021.4	ENE	9	0	17.8	13.5
31	Chivenor	1021.5	E	5	1	13.9	10.4	1018.8	SE	11	0	21.6	12.6
32	Exeter	1021.6	NW	2	0	9.8	8.1	1019.4	SE	10	1	19.9	12.3
33	Herstmonceux	1022.2	NE	4	0	11.0	8.4	1019.7	E	9	0	23.7	12.4
34	Hurn	1021.9	ENE	3	0	10.3	8.2	1019.5	ESE	10	0	22.1	11.9
35	Camborne	1020.9	ENE	6	0	12.2	9.3	1017.9	ESE	12	0	20.0	12.6

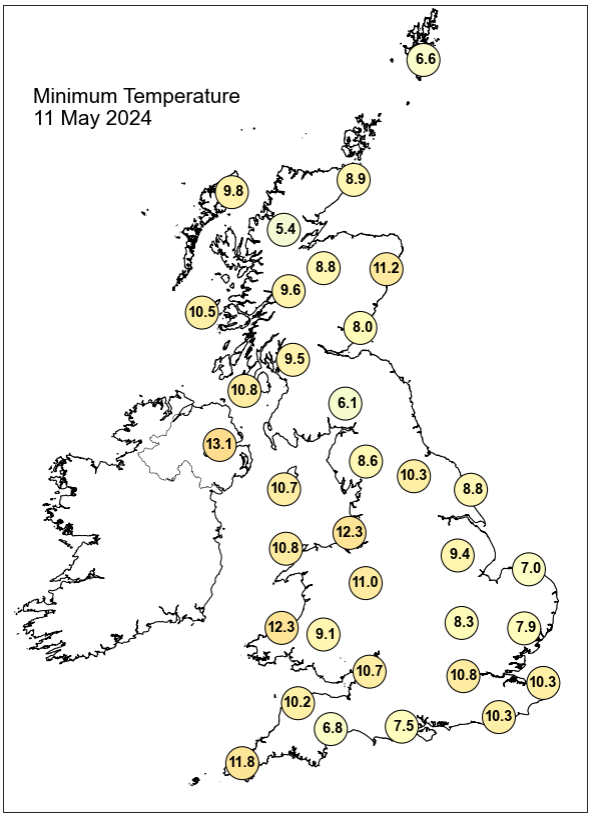
Daily Weather Summary for Saturday 11 May 2024

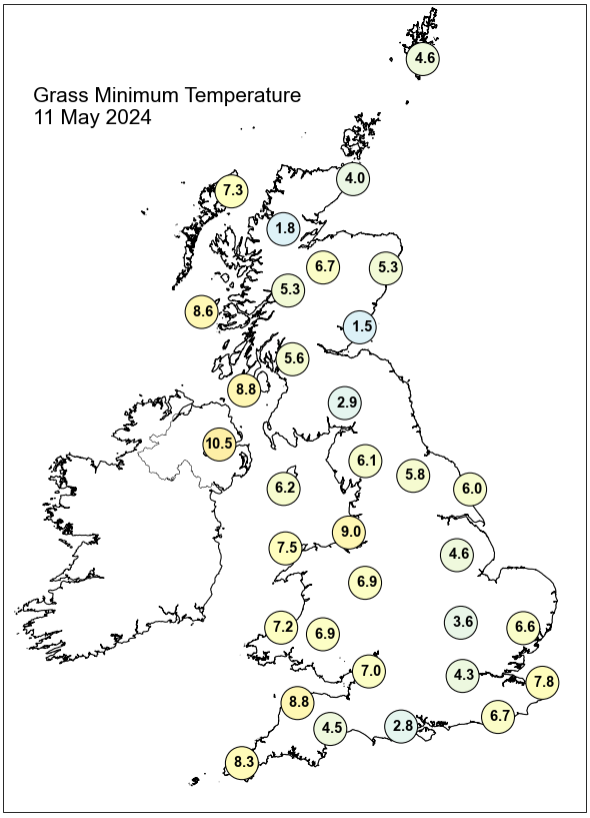
Selected European readings at (L) 0000 and (R) 1200 UTC

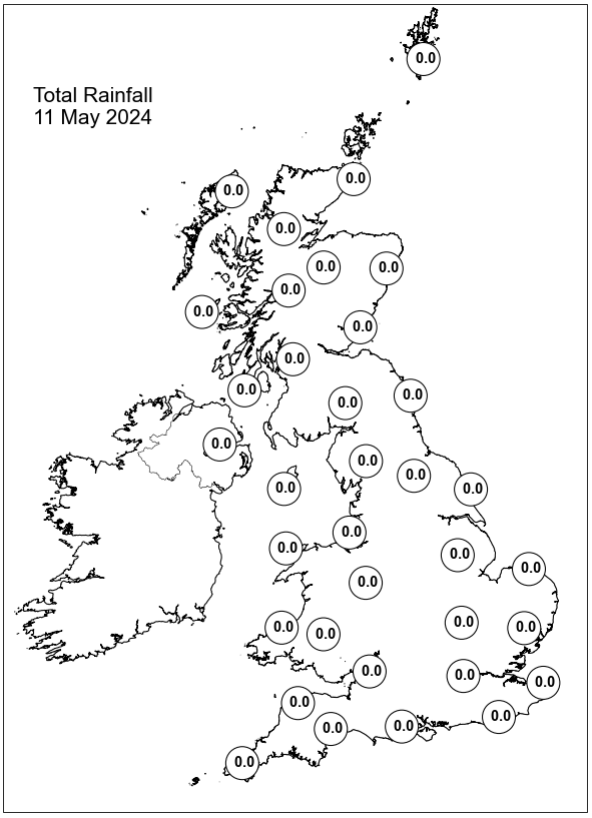
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.3	N	14	8	-0.2	-1.3	1019.0	N	12	8	1.3	-2.5
2	Helsinki	1018.1	NNW	10	0	5.5	-3.5	1019.9	NNW	16	0	13.6	-7.1
3	Stockholm	1023.7	SSE	4	-	5.0	1.8	1024.9	NW	6	-	15.5	-1.2
4	Oslo	1023.1	NNE	4	-	8.1	3.8	1024.1	SSW	6	7	17.6	2.8
5	Reykjavik	1002.6	SSE	9	7	9.4	7.4	1005.6	SSE	10	7	9.7	7.5
6	Moscow	1005.9	-	0	8	7.4	6.3	1007.8	NW	6	6	10.6	-4.2
7	Kiev	1015.3	-	0	7	13.4	5.8	1013.5	NNW	6	6	17.4	2.2
8	Warsaw	1021.8	NNW	6	7	12.3	10.2	1022.7	NNE	8	6	15.4	-2.6
9	Berlin	1022.7	ENE	4	8	12.8	10.4	1023.5	N	6	8	17.5	10.0
10	De Bilt	1023.6	NE	6	8	13.0	11.2	1022.3	NE	6	8	20.9	13.5
11	Dublin	1021.8	-	0	1	10.1	8.6	1018.8	ESE	8	6	19.4	10.8
12	Cork	1021.2	SE	2	7	11.4	11.1	1017.3	SSE	12	3	17.8	11.3
13	Sofia	1019.3	WSW	2	3	7.0	6.8	1016.4	E	4	3	17.8	4.3
14	Belgrade	1019.4	WNW	2	-	14.4	6.5	1018.2	N	2	2	22.9	8.4
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1022.9	W	2	-	9.2	6.2	1021.1	NE	4	7	20.6	6.8
17	Munich	1022.1	NE	2	0	8.8	7.2	1019.1	NE	8	5	20.8	6.8
18	Strasbourg	1020.2	NNW	2	-	12.6	7.5	1018.8	SSE	4	-	24.5	8.0
19	Paris	1019.5	NE	4	-	15.7	10.2	1017.5	E	8	5	24.6	12.2
20	Jersey	1019.7	E	11	0	14.1	10.8	1017.2	ENE	11	0	22.2	12.3
21	Milan	1019.4	ENE	2	3	17.3	12.5	1018.7	SW	4	0	25.3	12.3
22	Marseille	1018.5	SE	3	-	14.5	10.3	1018.5	S	13	-	25.5	9.3
23	Bordeaux	1015.2	NE	2	-	15.2	11.2	1014.8	SE	10	-	27.8	11.8
24	Rome	1016.0	N	5	0	13.5	12.1	1017.0	SW	10	2	24.9	11.5
25	Ajaccio	1017.9	NE	6	-	13.3	11.2	1018.7	SW	9	-	22.4	16.0
26	Barcelona	1018.8	N	3	0	15.4	7.9	1018.9	SW	10	0	22.0	8.2
27	Majorca	1018.7	-	0	2	13.1	11.7	1018.2	WSW	16	1	23.0	11.6
28	Madrid	1014.6	SSE	6	6	17.4	5.5	1012.4	SSW	3	4	26.5	6.6
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1011.0	N	8	-	16.5	8.3	1014.6	N	7	-	21.9	2.6
31	Malta	1015.4	WSW	8	7	17.1	16.3	1016.6	WNW	12	1	25.0	10.7
32	Gibraltar	1016.4	E	14	8	18.4	13.5	1016.6	E	18	0	20.9	13.5

Daily Weather Summary for Saturday 11 May 2024

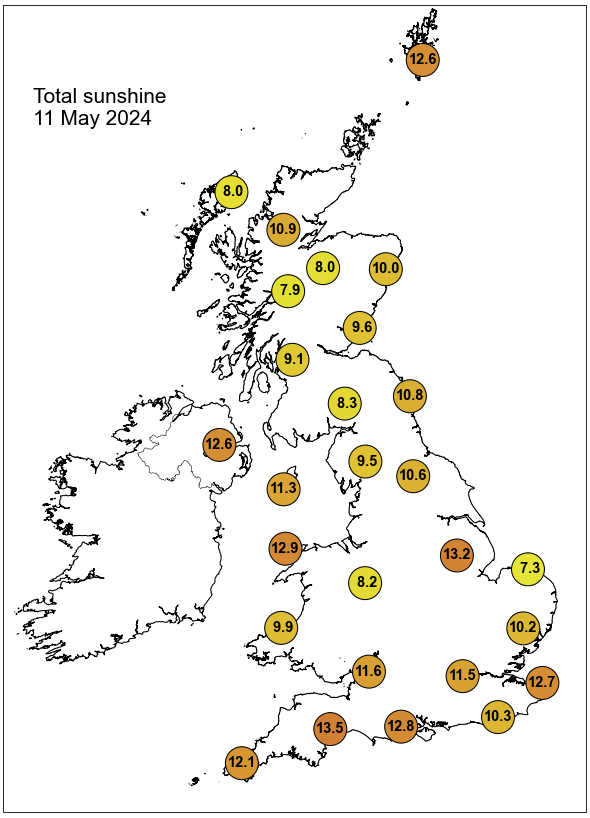


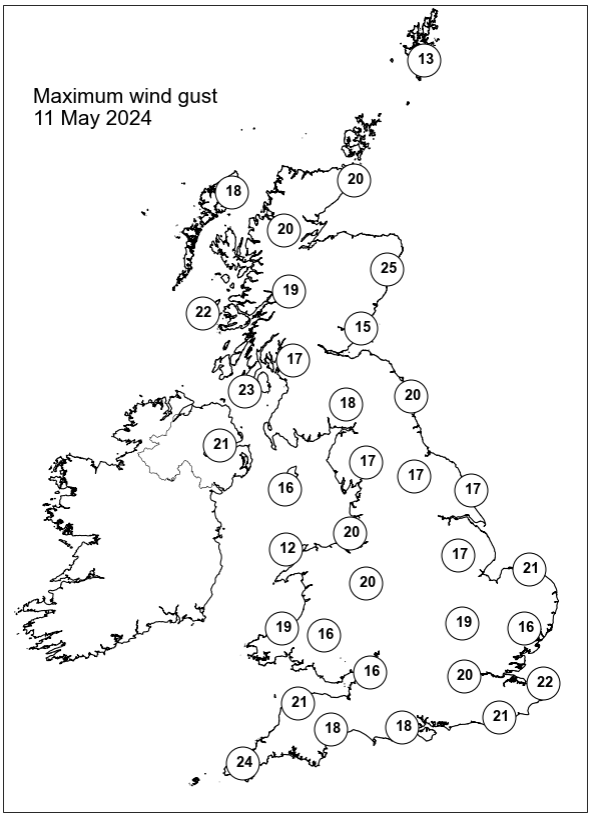






Daily Weather Summary for Saturday 11 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 12 May 2024

This day's summary created 19/05/2024 04:02

Summary of the UK Weather for Sunday 12 May 2024

Sunday started largely dry with a ridge of high pressure dominating UK's weather, especially to the east of the country, however low pressure was not too far, approaching the UK from the northwest. There were clear skies for majority of southern regions, however the north often saw cloud development through the period, all this accompanied by light southerly winds. Some showery outbreaks happened along western areas by midday, affecting mostly North Ireland. Temperatures were generally close to average. High pressure that has dominated recently has moved eastwards and low pressure to the west has affected the UK. Sunny and sunny spells for most of the UK, most cloud in the north and Wales. Thundery showers began in Northern Ireland, which spread into the southwest and Wales. The east and southeast were brightest and overall, it was warm across the UK. Heavy thundery showers spread into western and northern Scotland and the midlands in the afternoon and persisted into the evening. Evening showers in England and Scotland merged into a larger area of rain with thunderstorms.

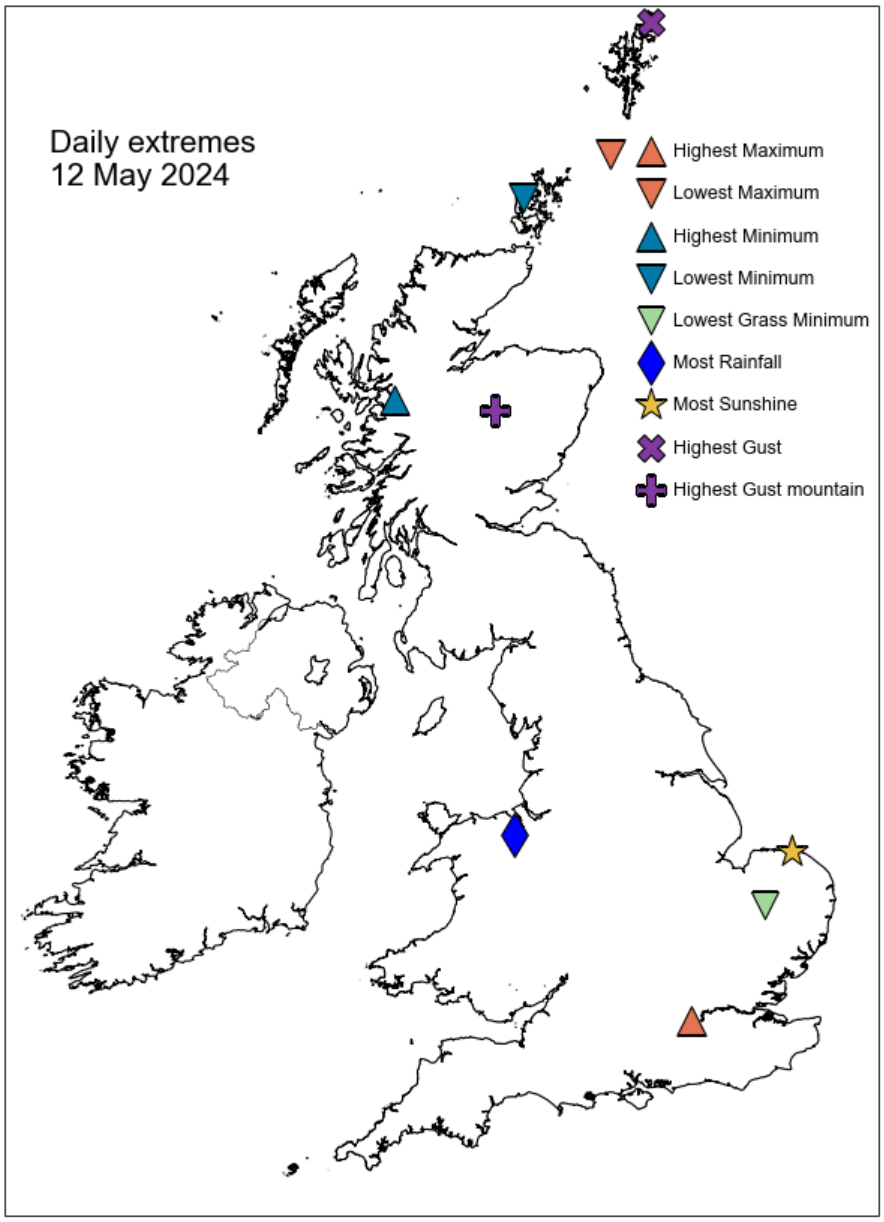
Daily Extremes

Highest Maximum	**27.5°C** Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL)
Lowest Maximum	**10.9°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**17.1°C** Achnagart (Ross & Cromarty, 15mAMSL)
Lowest Minimum	**7.0°C** Orkney: Loch Of Hundland (Orkney, 28mAMSL)
Lowest Grass Minimum	**3.8°C** Santon Downham (Suffolk, 6mAMSL)
Most Rainfall	**39.8mm** Loggerheads, Colomendy Centre (Clwyd, 225mAMSL)
Most Sunshine	**13.9hr** Weybourne (Norfolk, 21mAMSL)
Highest Gust	**34Kt 39mph** Baltasound No 2 (Shetland, 15mAMSL)
Highest Gust (mountain)*	**52Kt 60mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

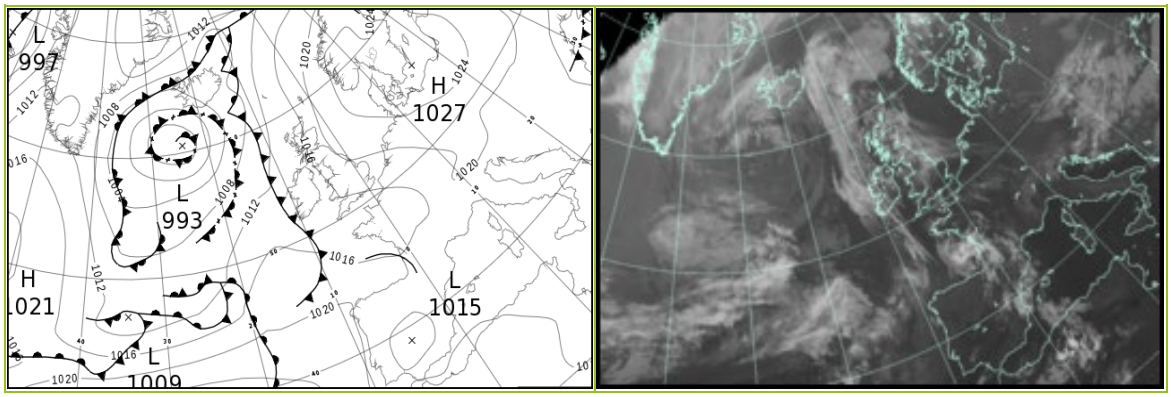
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 12 May 2024

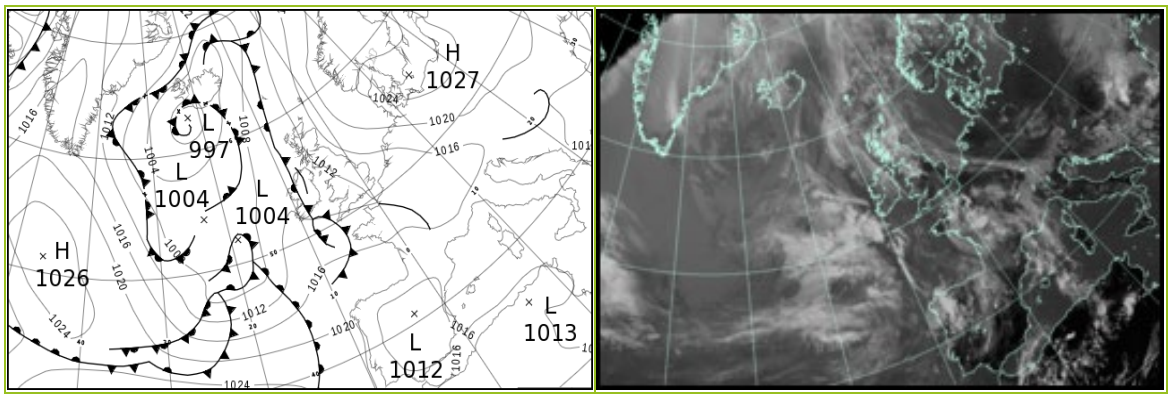


Daily Weather Summary for Sunday 12 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



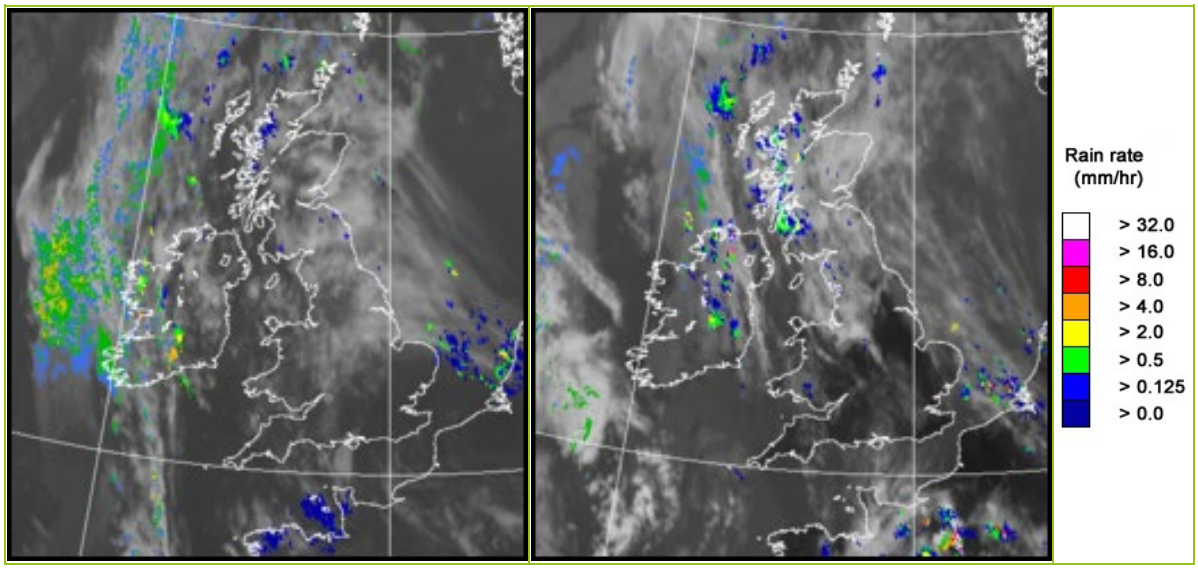
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



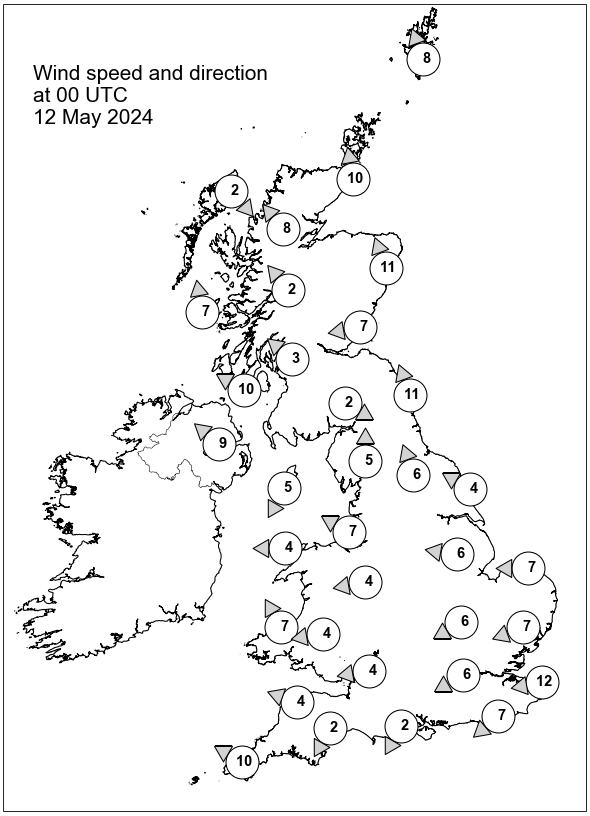
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

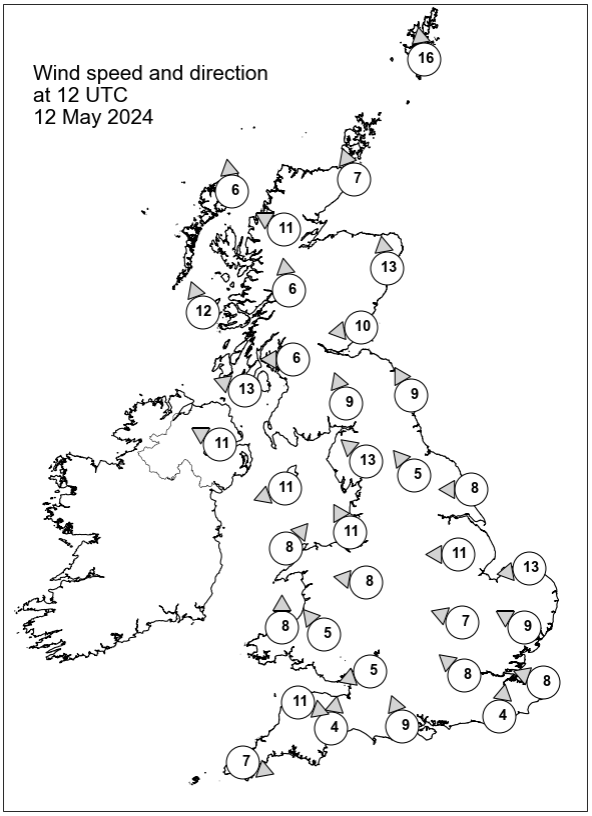
Daily Weather Summary for Sunday 12 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 12 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

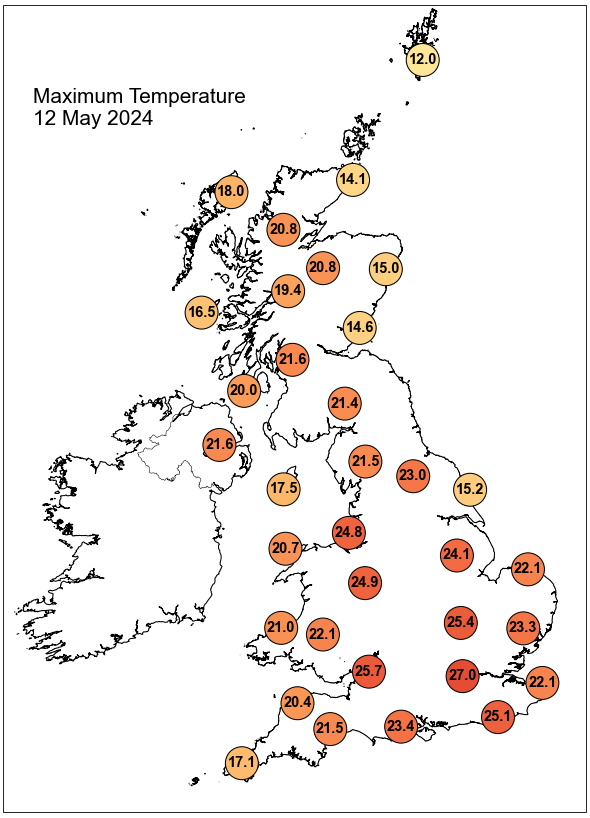
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1018.7	SSE	8	6	8.9	8.6	1016.2	S	16	8	11.3	9.3
2	Wick	1016.4	S	10	8	13.5	8.8	1013.8	SSE	7	8	12.9	10.2
3	Stornoway	1014.2	NW	2	5	10.6	8.7	1011.1	S	6	8	15.9	10.3
4	Loch Glascarnoch	1015.3	SE	8	5	16.5	10.7	1011.3	ESE	11	2	19.9	11.0
5	Aviemore	1016.4	-	-	2	15.8	11.1	1012.1	-	-	6	20.6	11.2
6	Dyce	1019.3	SSE	11	8	9.2	7.6	1015.6	S	13	8	13.7	9.0
7	Tulloch Bridge	1017.2	SE	2	8	12.4	9.1	1012.5	S	6	8	18.7	11.4
8	Tiree	1014.2	S	7	1	12.3	10.1	1011.1	SSE	12	8	14.5	11.3
9	Leuchars	1018.1	E	7	8	10.7	9.2	1014.7	E	10	3	12.3	9.5
10	Bishopton	1016.4	SE	3	5	15.1	11.0	1012.2	E	6	8	18.9	13.2
11	Machrihanish	1015.3	ESE	10	8	12.3	9.6	1011.5	ESE	13	8	16.7	11.5
12	Boulmer	1019.9	SSE	11	8	-	-	1015.9	SSE	9	8	-	-
13	Eskdalemuir	1018.3	WNW	2	8	12.3	10.2	1012.7	SSE	9	8	20.4	9.4
14	Aldergrove	1014.8	SE	9	3	15.9	10.1	1010.3	ESE	11	7	21.2	12.8
15	Shap	1018.4	S	5	8	13.0	10.7	1012.6	SE	13	7	19.6	11.8
16	Leeming	1020.1	SSE	6	8	9.9	8.1	1014.1	SE	5	0	19.9	13.7
17	Ronaldsway	1016.1	NNE	5	8	12.3	10.2	1011.7	ENE	11	0	17.1	11.8
18	Bridlington	1020.2	ESE	4	8	9.8	9.4	1015.3	E	8	0	14.3	10.5
19	Crosby	1017.2	ESE	7	8	17.2	12.3	1011.6	SSE	11	0	22.0	13.9
20	Valley	1015.7	E	4	8	16.1	11.7	1011.1	SW	8	0	18.4	11.4
21	Waddington	1019.6	E	6	2	10.1	9.0	1013.2	E	11	0	22.3	13.3
22	Shawbury	1017.5	E	4	4	15.5	12.8	1012.2	E	8	0	19.7	12.9
23	Weybourne	1019.5	E	7	1	10.8	10.4	1014.2	E	13	0	15.8	12.2
24	Bedford	1018.6	ENE	6	2	11.1	9.9	1012.7	ESE	7	0	23.2	14.3
25	Aberporth	1015.5	SSE	7	6	15.1	11.4	1010.9	S	8	5	18.4	10.9
26	Sennybridge	1016.8	E	4	3	12.6	9.6	1010.5	SE	5	2	21.3	14.4
27	Wattisham	1018.7	ENE	7	0	11.4	9.8	1013.4	ESE	9	0	22.2	11.2
28	Almondsbury	1016.6	E	4	2	14.9	10.4	1011.2	ENE	5	0	22.7	14.3
29	Heathrow	1017.4	ENE	6	0	14.6	10.3	1012.1	SE	8	1	25.8	11.4
30	Manston	1017.3	E	12	0	16.0	11.7	1013.1	ESE	8	0	21.9	13.8
31	Chivenor	1015.5	ESE	4	0	12.4	10.2	1011.7	WNW	11	3	17.1	13.0
32	Exeter	1015.6	NNE	2	0	10.2	9.4	1010.9	S	4	3	20.9	14.0
33	Herstmonceux	1016.4	NE	7	0	14.1	10.7	1012.5	S	4	0	23.4	13.3
34	Hurn	1015.8	NNE	2	0	12.3	10.0	1011.6	SSE	9	0	22.8	13.7
35	Camborne	1014.5	ESE	10	0	14.2	10.3	1012.7	WNW	7	3	15.7	11.6

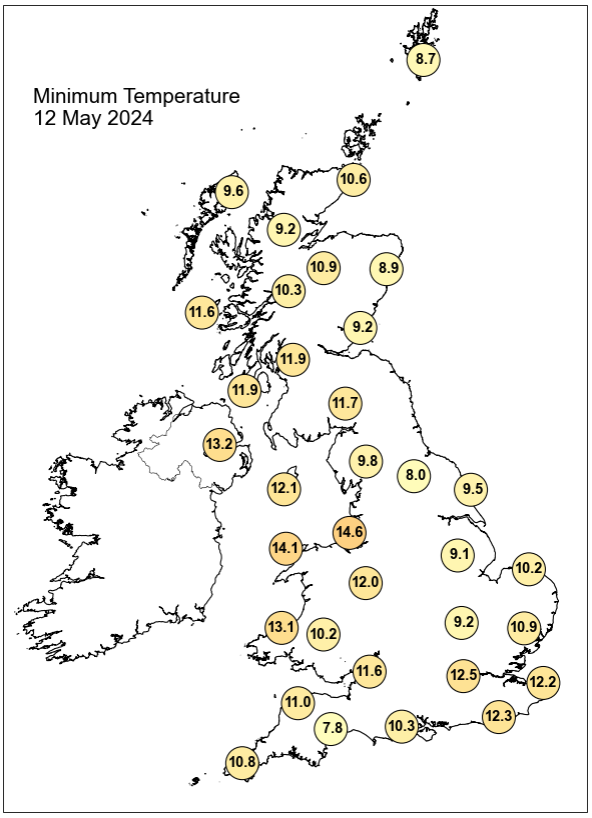
Daily Weather Summary for Sunday 12 May 2024

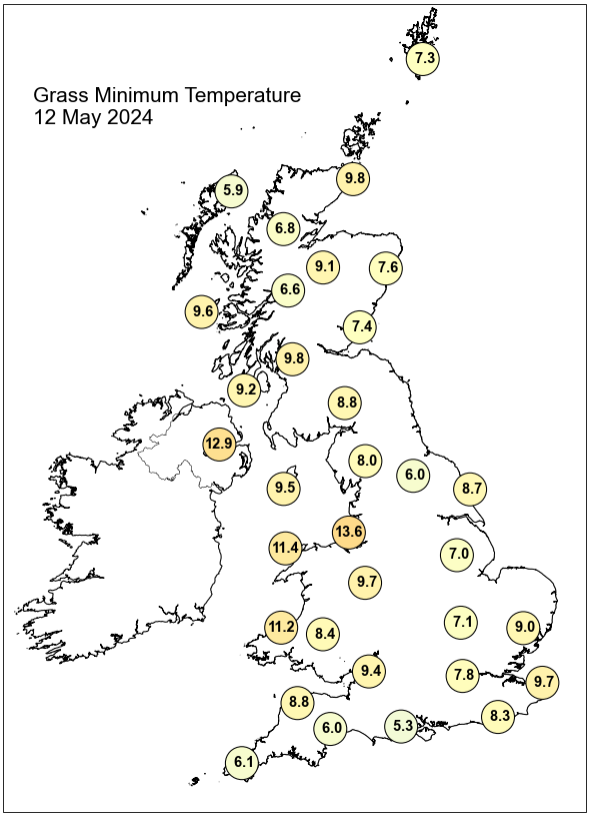
Selected European readings at (L) 0000 and (R) 1200 UTC

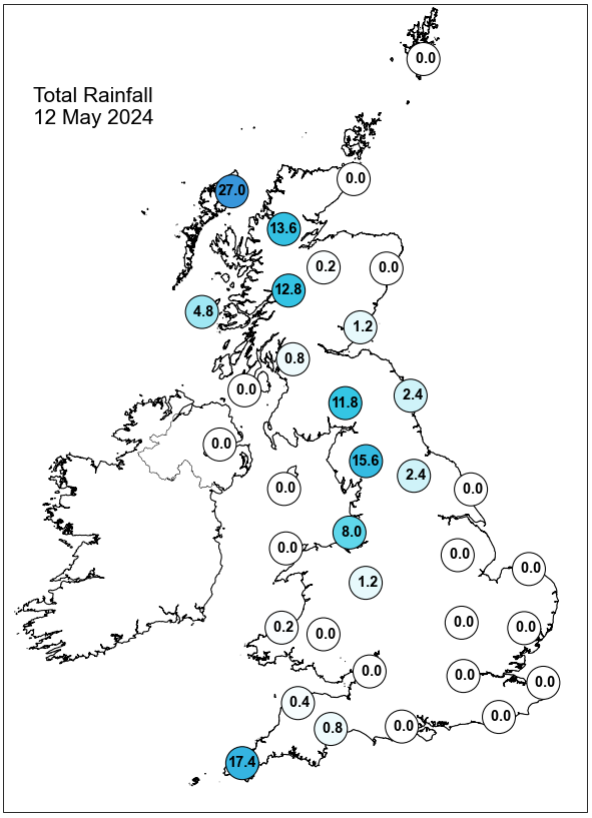
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.2	NW	2	6	0.8	-4.7	1018.2	W	4	6	8.8	-3.0
2	Helsinki	1022.6	NNW	6	0	3.3	-4.1	1022.0	N	8	7	15.8	-4.5
3	Stockholm	1024.6	SE	2	-	5.1	4.2	1022.8	W	6	-	21.0	3.2
4	Oslo	1024.5	-	0	-	8.9	5.5	1022.9	SW	6	1	20.8	10.0
5	Reykjavik	1002.0	ENE	8	8	8.0	6.7	999.1	E	7	6	10.5	6.3
6	Moscow	-	-	-	8	-0.0	-0.0	1019.6	N	4	8	5.0	-4.1
7	Kiev	1019.4	-	0	0	5.9	-1.0	1020.4	N	10	7	10.9	0.6
8	Warsaw	1024.7	NNE	8	0	8.2	0.9	1023.9	NW	8	1	17.4	-0.4
9	Berlin	1023.6	ENE	6	7	11.9	9.5	1022.4	E	10	0	19.3	4.6
10	De Bilt	1019.9	ENE	6	8	15.0	6.8	1015.2	ESE	10	8	24.2	10.6
11	Dublin	1015.2	SE	8	6	13.9	10.2	1010.3	SE	10	7	19.4	10.9
12	Cork	1013.4	ESE	6	8	12.9	12.3	1011.0	ENE	2	7	17.8	11.4
13	Sofia	1019.2	S	2	2	5.9	3.8	1015.8	NE	6	7	13.9	9.1
14	Belgrade	1017.7	W	2	-	16.2	9.4	1017.9	NE	4	5	20.1	9.9
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1021.0	E	4	-	13.4	9.1	1019.7	E	6	6	19.3	8.0
17	Munich	1020.0	SE	2	6	9.9	7.2	1015.7	NE	8	0	22.5	7.3
18	Strasbourg	1017.4	NNW	5	-	14.2	9.0	1014.6	SE	2	-	26.1	9.4
19	Paris	1015.2	W	2	-	17.2	10.8	1012.9	SE	3	6	23.2	15.0
20	Jersey	1013.9	E	11	0	16.1	10.2	1013.2	W	15	7	14.7	12.2
21	Milan	1017.8	NNW	2	0	16.1	13.3	1016.9	SSE	5	5	24.8	13.6
22	Marseille	1018.5	SE	4	-	13.9	10.3	1018.0	W	8	8	23.4	8.7
23	Bordeaux	1015.9	SSW	6	8	16.6	15.0	1018.5	SW	8	8	15.8	14.2
24	Rome	1017.6	E	3	0	13.7	11.6	1018.4	SW	9	2	23.5	11.9
25	Ajaccio	1018.0	NE	5	-	13.5	10.5	1018.2	SW	8	-	23.0	15.3
26	Barcelona	1017.8	N	4	7	16.6	11.1	1017.1	SSW	10	4	21.0	14.3
27	Majorca	1018.0	ENE	2	6	13.2	10.2	1016.8	SW	14	4	23.7	10.5
28	Madrid	1015.0	NE	4	0	16.3	7.8	1012.7	NW	2	8	26.3	7.4
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1016.2	N	3	-	17.8	3.1	1015.7	WSW	8	-	23.4	4.3
31	Malta	1017.9	WSW	6	0	16.5	14.7	1019.0	SW	10	1	22.1	16.0
32	Gibraltar	1017.0	E	9	0	18.2	15.0	1017.2	E	9	1	20.1	14.8

Daily Weather Summary for Sunday 12 May 2024

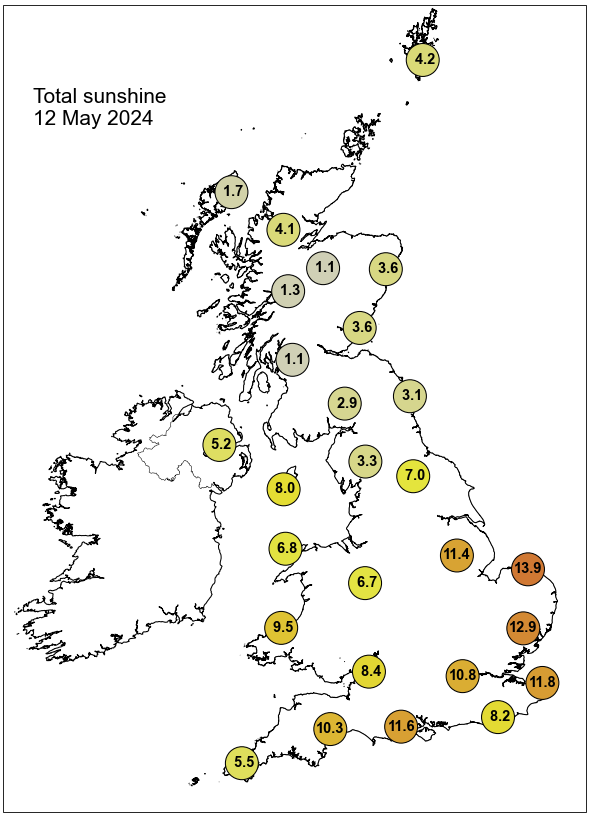


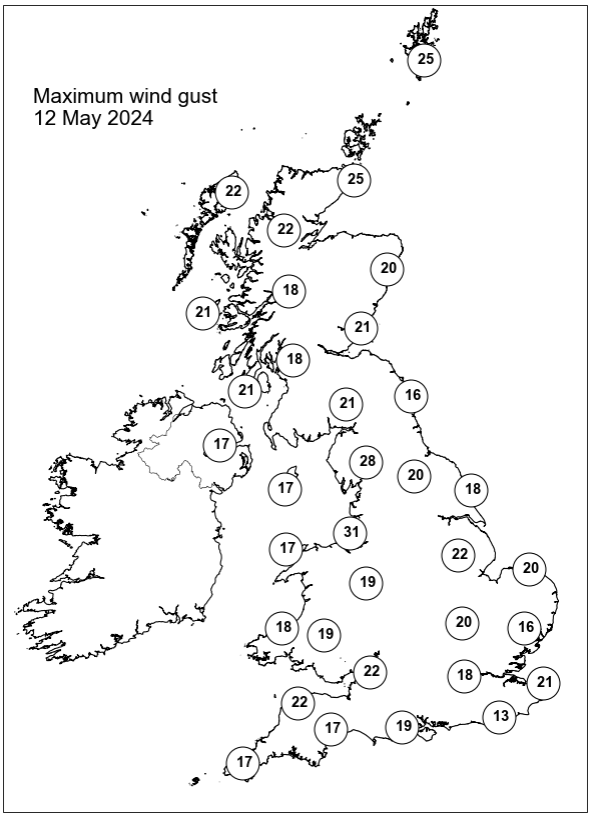






Daily Weather Summary for Sunday 12 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 13 May 2024

This day's summary created 20/05/2024 04:03

Summary of the UK Weather for Monday 13 May 2024

Headed into Monday, the evening started off the be dry for some. There were some showers in the central to midlands area and northwards due to a band of rainfall hovering above, which brought localised downpour to the area beneath it. This rainfall was carried by a cold front alongside a few troughs. Overall the sky was quite covered over the night. Winds were calm throughout. A low to the southwest of the UK brought rain into the southwest first, bringing isolated gusts of around 40KT in Cornwall, then rain tracked into Northern Ireland and eastwards throughout the day. Ahead of the rain was low cloud but clear and sunny spells in the east away from the band. By midday the rain spread over Wales reaching into England and approached Scotland. Behind the rain, some clear spells followed in the evening in Cornwall as the band tracked across the UK. Today was cooler across Northern Ireland, Wales and central and south England, but warmer along the North Sea coast.

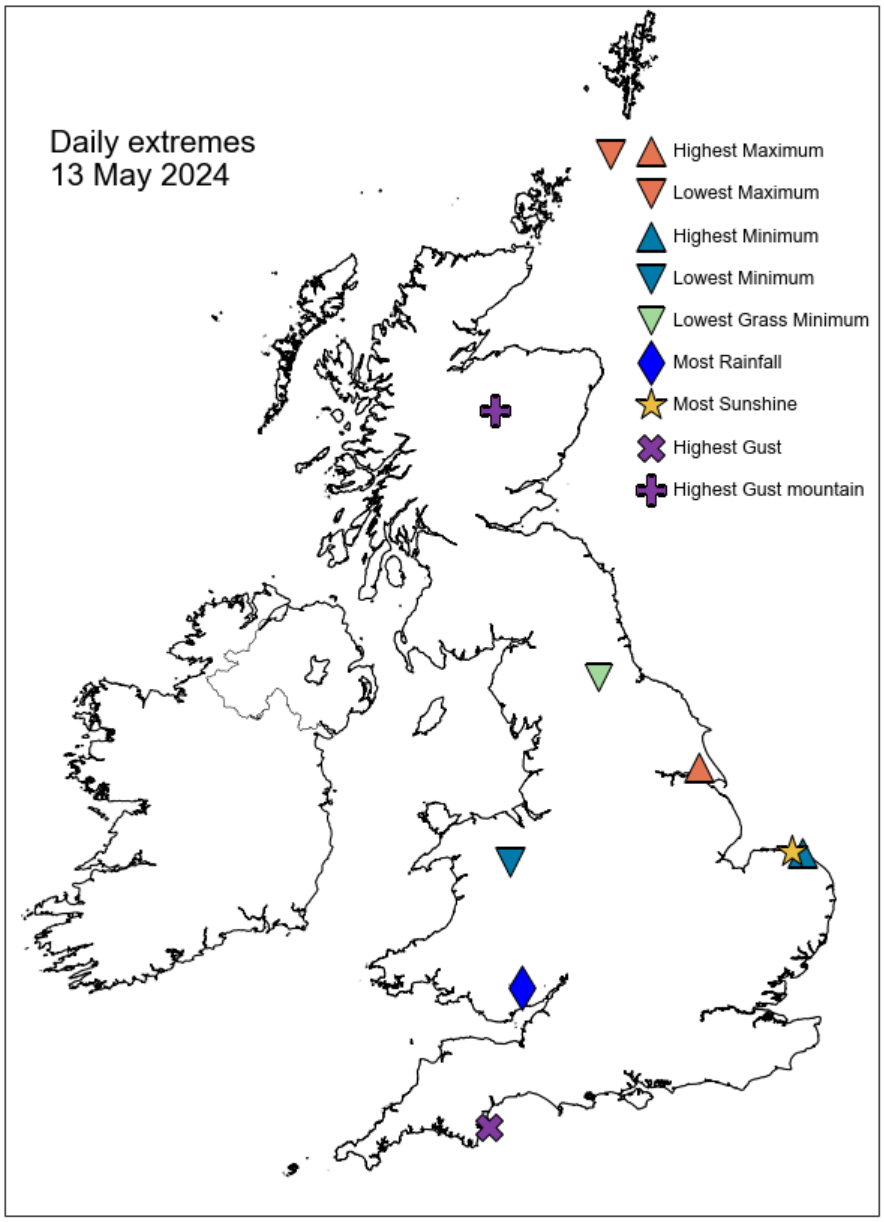
Daily Extremes

Highest Maximum	**24.0°C** Hull, East Park (Humberside, 2mAMSL)
Lowest Maximum	**11.1°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**13.7°C** Cromer (Norfolk, 37mAMSL)
Lowest Minimum	**7.2°C** Llanarmon Dyffryn Ceiriog (Clwyd, 265mAMSL)
Lowest Grass Minimum	**3.1°C** Copley (Durham, 253mAMSL)
Most Rainfall	**62.2mm** Trevethin Resr (Gwent, 275mAMSL)
Most Sunshine	**12.1hr** Weybourne (Norfolk, 21mAMSL)
Highest Gust	**44Kt 51mph** Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**46Kt 53mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

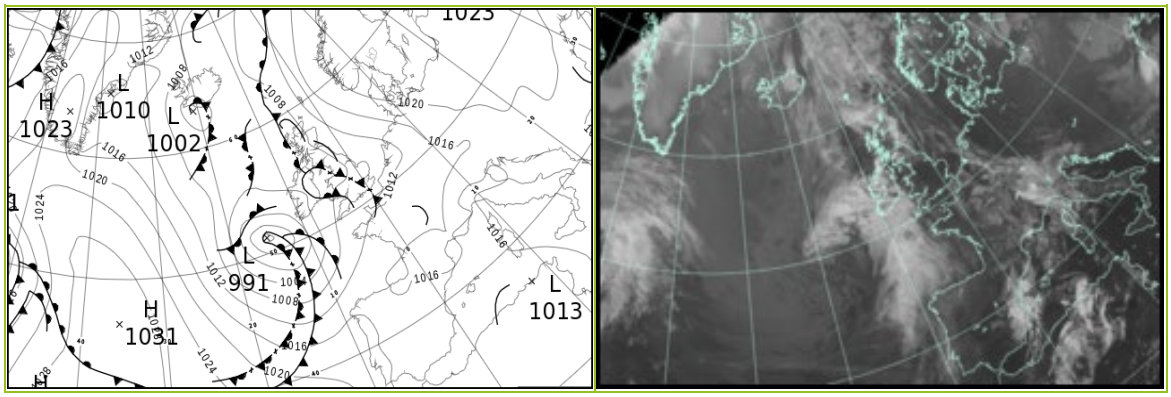
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 13 May 2024

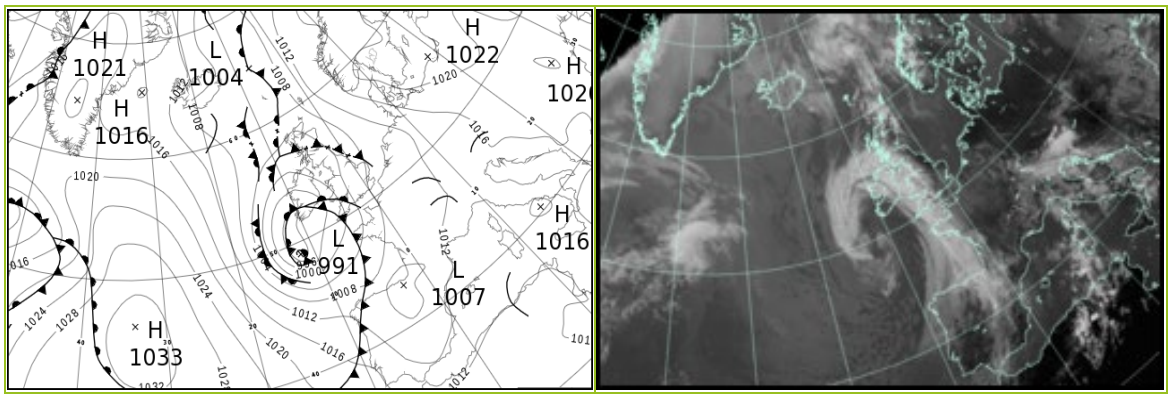


Daily Weather Summary for Monday 13 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



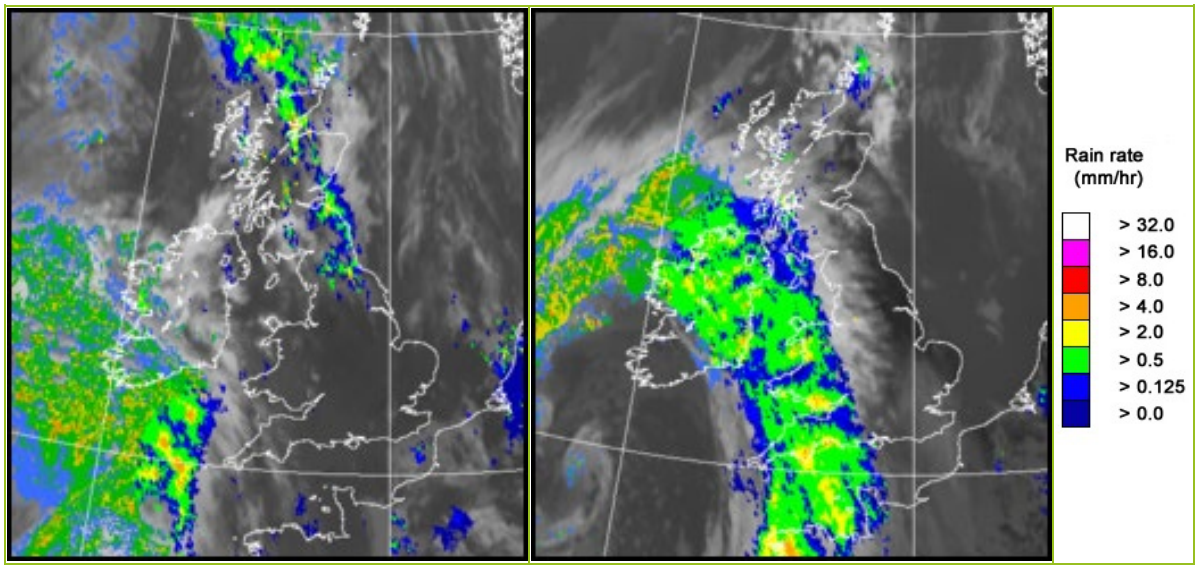
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



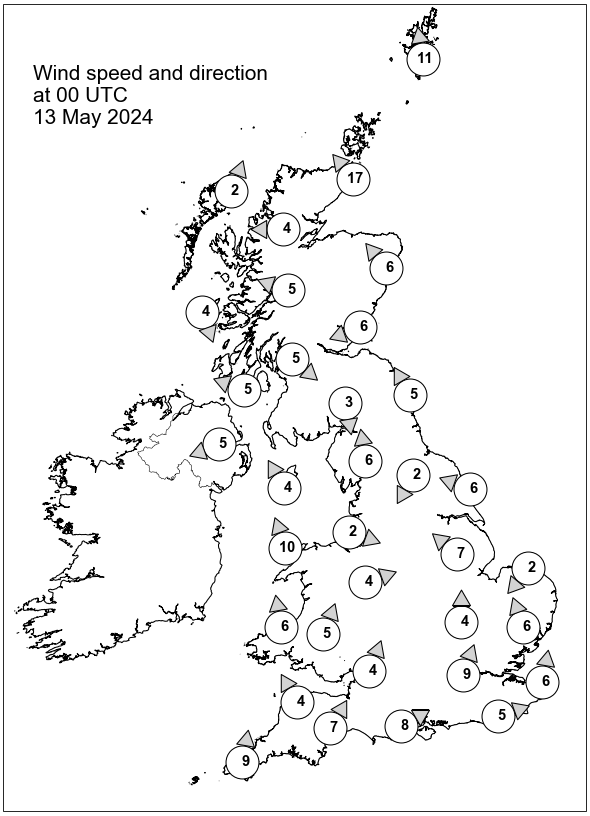
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

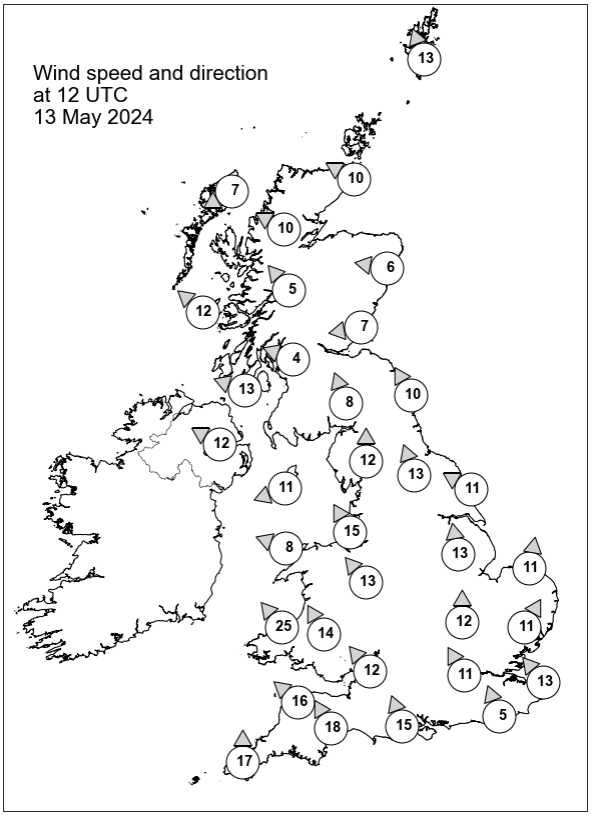
Daily Weather Summary for Monday 13 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 13 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

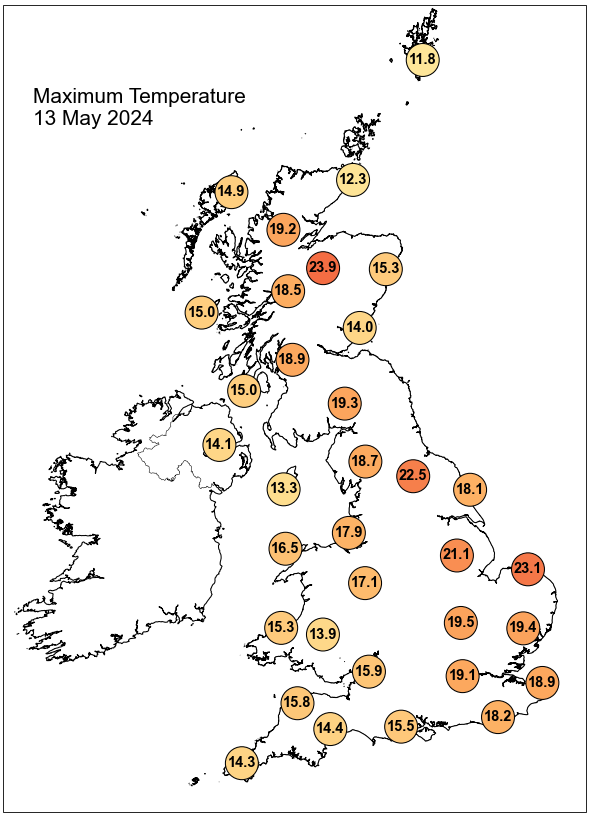
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.0	S	11	3	9.0	7.9	1009.4	SSE	13	8	10.8	9.5
2	Wick	1008.6	SE	17	8	10.2	8.6	1005.4	ESE	10	8	11.1	9.3
3	Stornoway	1006.2	SSW	2	8	11.6	11.2	1003.9	ENE	7	8	13.4	12.3
4	Loch Glascarnoch	1007.4	E	4	8	11.7	10.5	1003.2	ESE	10	1	17.6	11.6
5	Aviemore	1007.7	-	-	8	11.9	10.3	1002.2	-	-	3	19.7	11.7
6	Dyce	1009.9	SE	6	8	10.6	9.1	1005.2	E	6	6	12.8	9.8
7	Tulloch Bridge	1007.9	ESE	5	8	11.8	10.2	1003.2	SE	5	5	17.5	12.2
8	Tiree	1006.0	NNW	4	6	10.2	9.6	1002.5	SE	12	8	13.6	11.5
9	Leuchars	1008.6	ENE	6	8	10.8	10.0	1004.4	E	7	8	12.2	10.5
10	Bishopton	1006.7	NW	5	8	12.9	11.9	1002.4	ESE	4	8	18.1	12.9
11	Machrihanish	1005.9	ESE	5	4	12.0	10.6	1002.0	ESE	13	8	14.9	11.3
12	Boulmer	1009.0	SSE	5	8	-	-	1004.3	SSE	10	0	-	-
13	Eskdalemuir	1008.0	N	3	3	11.7	10.8	1002.7	SSE	8	4	18.3	12.5
14	Aldergrove	1005.1	ENE	5	1	12.8	11.1	1000.5	ESE	12	8	13.7	10.8
15	Shap	1007.5	S	6	8	12.8	11.8	1003.1	S	12	2	17.2	11.9
16	Leeming	1008.3	NNE	2	8	13.9	12.3	1004.0	SSE	13	0	19.9	11.5
17	Ronaldsway	1007.2	SSE	4	8	11.7	10.9	1001.5	ENE	11	8	12.9	11.5
18	Bridlington	1008.8	ESE	6	0	10.9	9.9	1005.3	ESE	11	0	16.4	12.2
19	Crosby	1007.0	WNW	2	1	13.6	12.7	1002.9	SSE	15	8	16.5	10.0
20	Valley	1007.3	SSE	10	8	13.2	11.3	1000.3	ESE	8	8	14.5	11.7
21	Waddington	1008.4	SE	7	0	13.2	11.3	1005.7	S	13	2	19.9	11.5
22	Shawbury	1008.0	WSW	4	4	12.5	12.3	1003.5	SE	13	8	16.2	10.8
23	Weybourne	1008.8	NE	2	0	12.5	10.6	1006.8	S	11	1	22.7	14.7
24	Bedford	1008.9	S	4	0	13.6	10.7	1006.7	S	12	8	16.8	11.2
25	Aberporth	1007.7	S	6	8	12.3	11.4	998.1	SE	25	8	14.0	12.9
26	Sennybridge	1008.7	SSW	5	8	11.4	9.2	1001.7	SSE	14	8	13.1	11.4
27	Wattisham	1009.3	SSE	6	0	14.4	10.9	1007.6	SSW	11	5	18.5	12.8
28	Almondsbury	1009.1	SSW	4	7	13.5	10.6	1004.0	SE	12	8	14.7	12.3
29	Heathrow	1009.7	SSW	9	0	15.2	11.8	1007.4	SSE	11	8	16.7	11.9
30	Manston	1010.0	S	6	0	13.1	11.8	1008.8	SE	13	3	16.2	14.1
31	Chivenor	1008.9	SSE	4	8	13.6	11.7	999.7	SE	16	8	15.3	14.0
32	Exeter	1009.4	SSW	7	8	13.3	10.7	1002.0	SSE	18	8	13.8	13.3
33	Herstmonceux	1010.8	WSW	5	8	12.2	11.7	1008.7	SSE	5	8	13.3	12.0
34	Hurn	1010.5	WSW	8	8	12.7	10.5	1005.7	SSE	15	8	14.5	11.5
35	Camborne	1008.6	S	9	8	12.6	11.7	998.6	S	17	8	13.4	13.1

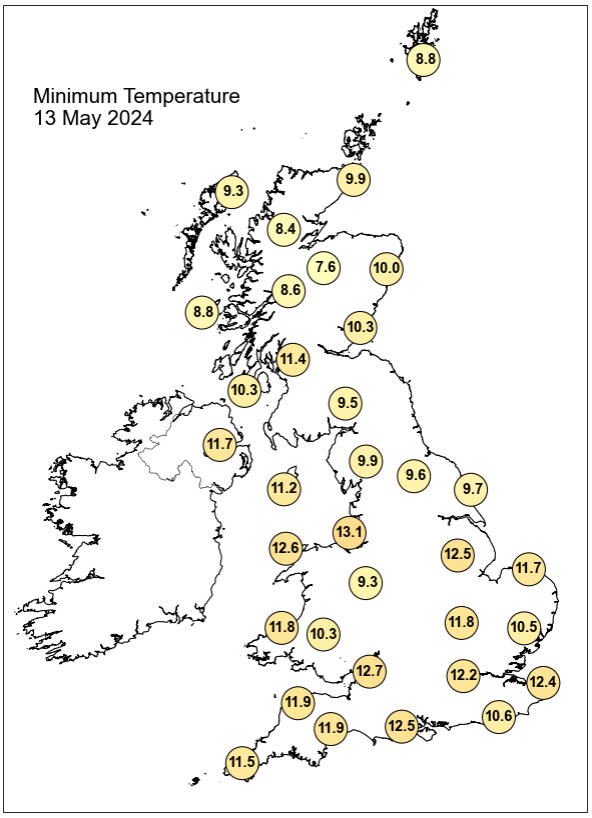
Daily Weather Summary for Monday 13 May 2024

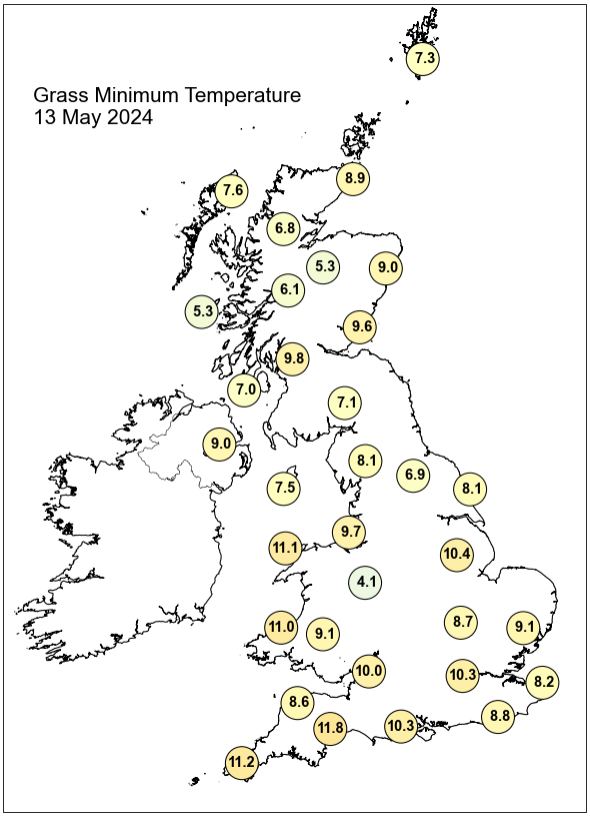
Selected European readings at (L) 0000 and (R) 1200 UTC

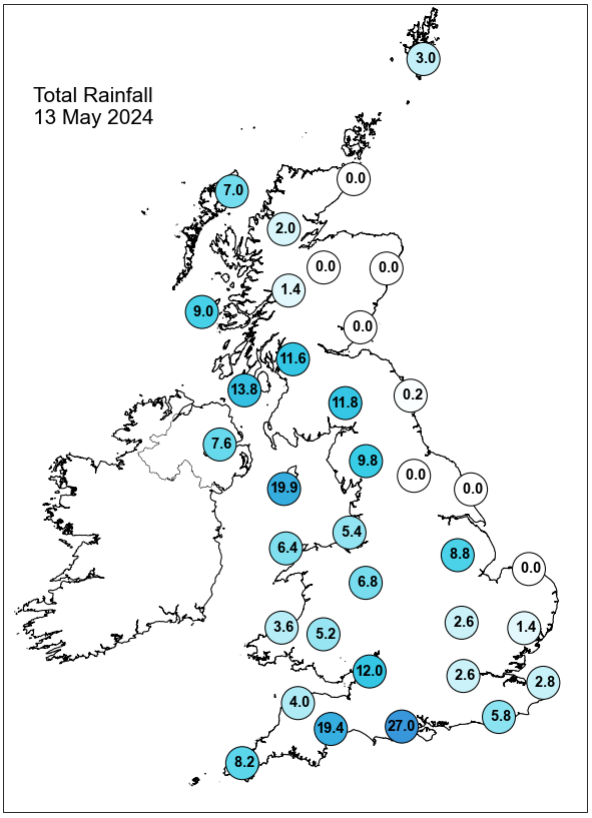
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.0	-	0	7	3.8	-1.6	1019.2	N	6	3	9.0	-0.3
2	Helsinki	1021.4	W	6	8	10.4	3.4	1019.4	W	6	7	17.8	7.7
3	Stockholm	1021.5	-	0	-	9.6	7.0	1020.3	SSE	4	-	22.7	7.3
4	Oslo	1022.2	NNE	2	-	9.1	7.7	1020.2	SW	6	2	21.3	7.5
5	Reykjavik	1003.5	ENE	3	7	8.4	5.6	1007.6	N	4	7	7.9	3.4
6	Moscow	1021.7	-	0	7	2.3	-2.4	1021.9	NNW	2	8	7.6	-4.5
7	Kiev	1020.7	-	0	7	5.8	1.9	1020.4	NNE	6	8	10.1	-1.0
8	Warsaw	1023.1	SE	2	4	8.1	0.1	1020.4	N	4	2	19.7	0.2
9	Berlin	1020.0	E	6	1	11.3	1.7	1017.0	ESE	10	4	22.9	1.4
10	De Bilt	1011.1	SE	4	8	17.3	13.0	1010.2	S	8	7	23.0	14.2
11	Dublin	1004.8	E	2	6	11.5	11.3	998.3	ESE	16	8	11.0	10.3
12	Cork	1004.3	S	8	7	10.9	10.2	993.0	SSW	12	7	13.5	12.4
13	Sofia	1017.7	NNW	2	6	11.0	10.0	1016.7	NW	2	6	16.9	5.9
14	Belgrade	1018.9	W	2	-	12.4	12.4	1017.5	NW	4	2	21.8	4.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1019.2	ESE	2	-	12.1	2.3	1015.0	E	6	2	21.7	7.5
17	Munich	1015.9	E	2	6	11.5	8.1	1011.9	NW	6	5	21.5	9.9
18	Strasbourg	1014.3	SSE	5	8	18.0	12.2	1012.1	ENE	3	8	23.6	13.2
19	Paris	1013.0	SSW	5	8	16.8	14.4	1010.6	SSW	8	7	18.0	11.5
20	Jersey	1011.9	WSW	5	8	12.2	11.0	1005.4	SSE	17	8	14.1	13.1
21	Milan	1015.7	N	3	4	19.1	11.8	1015.5	E	3	4	21.6	11.2
22	Marseille	1016.2	SSE	4	7	16.2	11.8	1013.8	S	13	8	23.8	9.4
23	Bordeaux	1016.7	SSW	4	8	13.7	12.3	1008.4	ESE	8	-	22.4	13.7
24	Rome	1017.2	NE	2	0	12.3	11.5	1015.7	W	8	4	22.6	13.2
25	Ajaccio	1016.6	NE	5	8	15.4	10.0	1014.2	S	11	6	21.5	16.5
26	Barcelona	1016.0	NNE	4	8	18.2	14.3	1013.1	SE	9	5	21.4	12.1
27	Majorca	1015.5	N	3	7	16.1	13.0	1012.4	WSW	14	7	23.3	15.4
28	Madrid	1013.0	-	0	0	18.2	7.9	1007.9	SW	11	8	26.5	8.2
29	Lisbon	-	-	-	-	-	-	-	NW	7	-	-	-
30	Athens	1015.1	N	1	-	17.2	4.4	1014.9	SSW	4	5	24.2	9.1
31	Malta	1017.2	S	6	0	17.5	16.3	1015.0	SSE	15	3	23.4	17.1
32	Gibraltar	1016.0	NNE	8	0	17.9	16.1	1013.8	SSW	9	0	23.0	15.4

Daily Weather Summary for Monday 13 May 2024

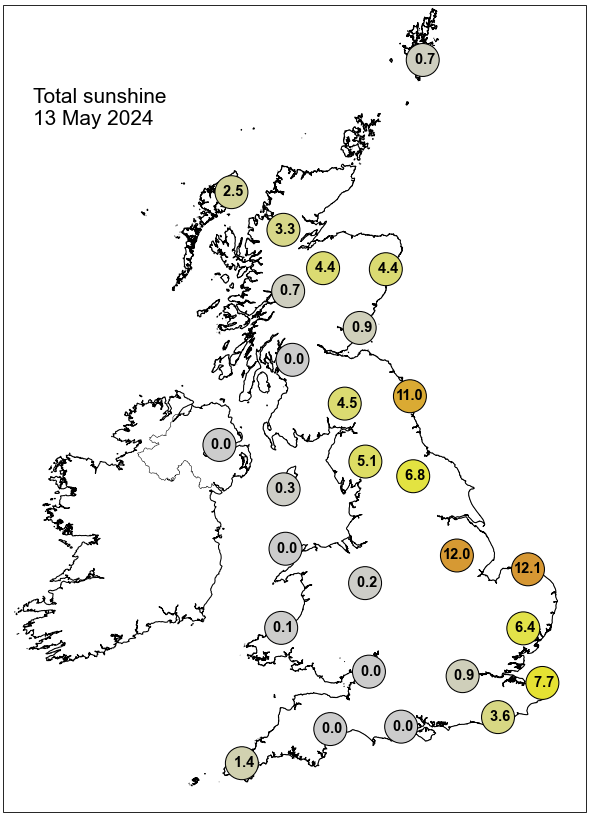


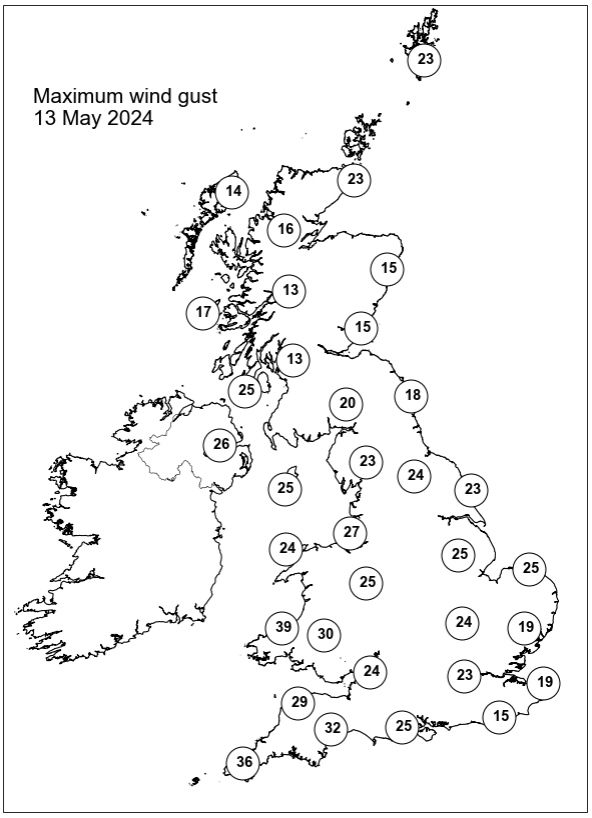






Daily Weather Summary for Monday 13 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 14 May 2024

This day's summary created 21/05/2024 04:02

Summary of the UK Weather for Tuesday 14 May 2024

During the night, it remained wet for many across the UK brought by frontal systems and low pressure just off the UK towards the southwest. Rain turned heavier as the night progressed with the heaviest towards the south of the country. Winds were moderate and temperatures were cooler than average. A surface low off the southwest peninsula , drove a cold front eastwards across the UK, bringing cloudy skies and outbreaks of rain, orientated in a northwest to southeast band, stretching from central Scotland, northern England towards East Anglia and southeast England. The rain was heavy during the morning but became more intermittent with time. Behind the frontal zone, across Northern Ireland, Wales and southwest England, skies were brighter but a few showers broke out. Through the evening, rain continued for a time across northern and eastern parts but weakened. Parts of the Midlands, southern England and Northern Ireland were dry with clear spells.

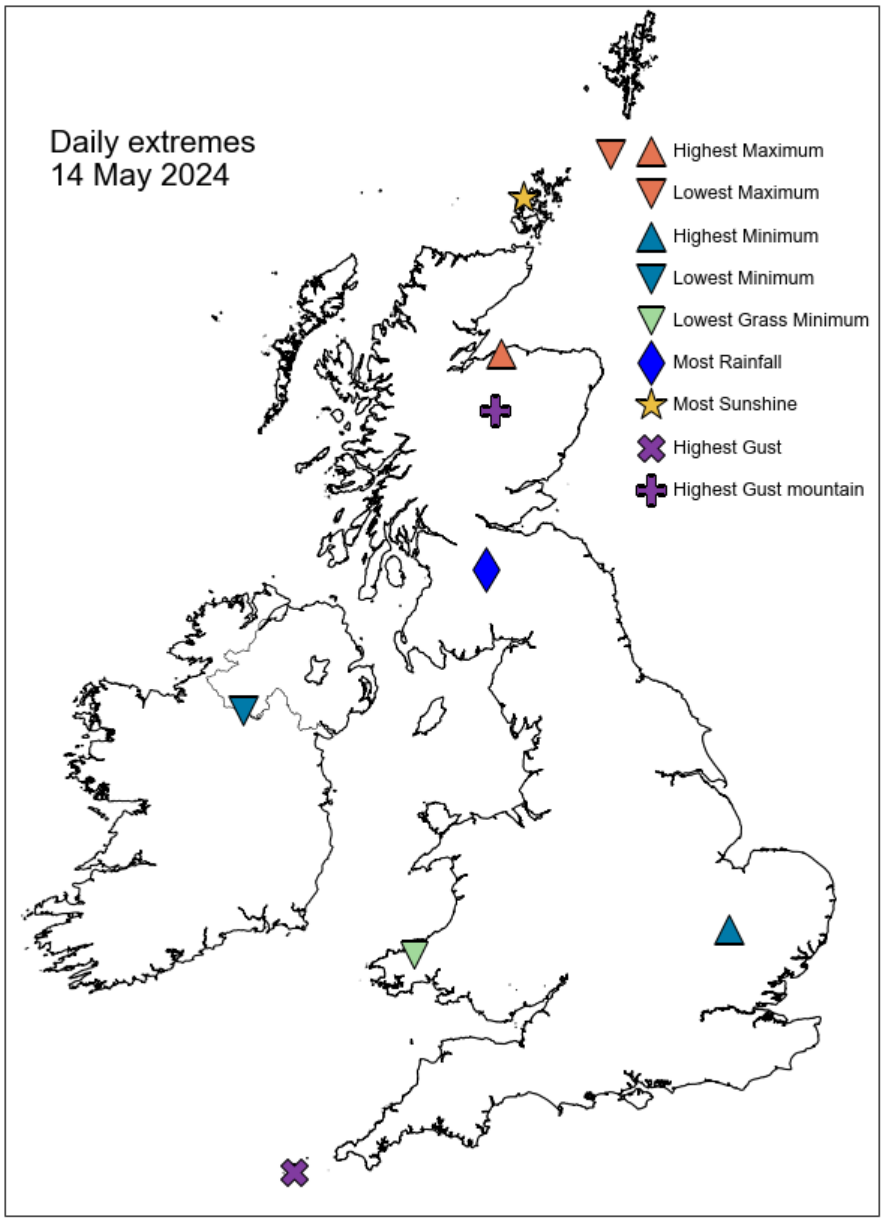
Daily Extremes

Highest Maximum	**22.5°C** Kinloss (Moray (in Grampian Region), 5mAMSL)
Lowest Maximum	**11.5°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**14.5°C** Cambridge, Niab (Cambridgeshire, 26mAMSL)
Lowest Minimum	**7.4°C** Derrylin, Cornahoule (Fermanagh, 68mAMSL)
Lowest Grass Minimum	**3.1°C** Whitechurch (Dyfed, 129mAMSL)
Most Rainfall	**15.8mm** Drumalbin (Lanarkshire, 245mAMSL)
Most Sunshine	**11.0hr** Orkney: Loch Of Hundland (Orkney, 28mAMSL)
Highest Gust	**38Kt 44mph** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Highest Gust (mountain)*	**60Kt 69mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

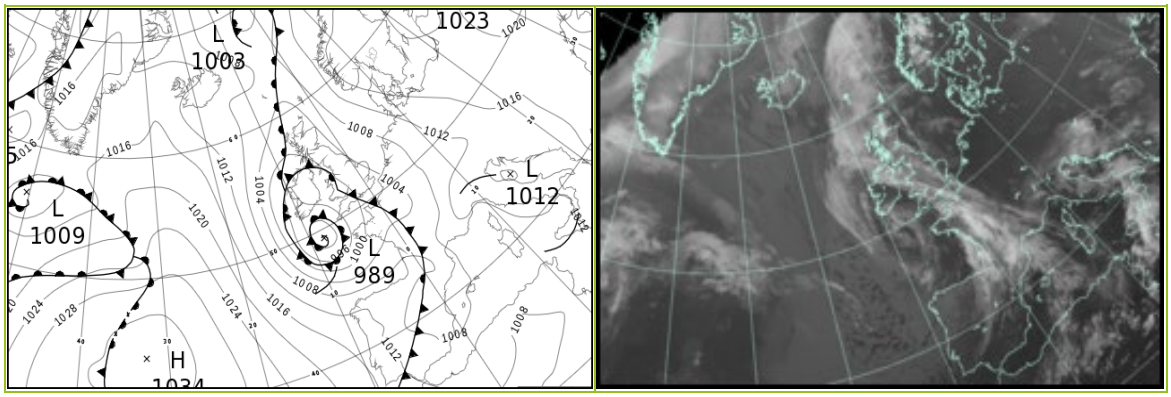
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 14 May 2024

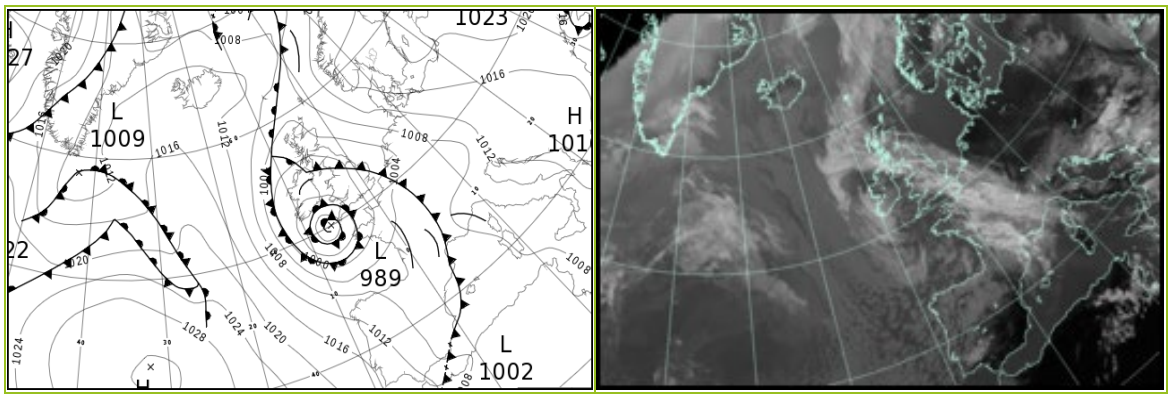


Daily Weather Summary for Tuesday 14 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



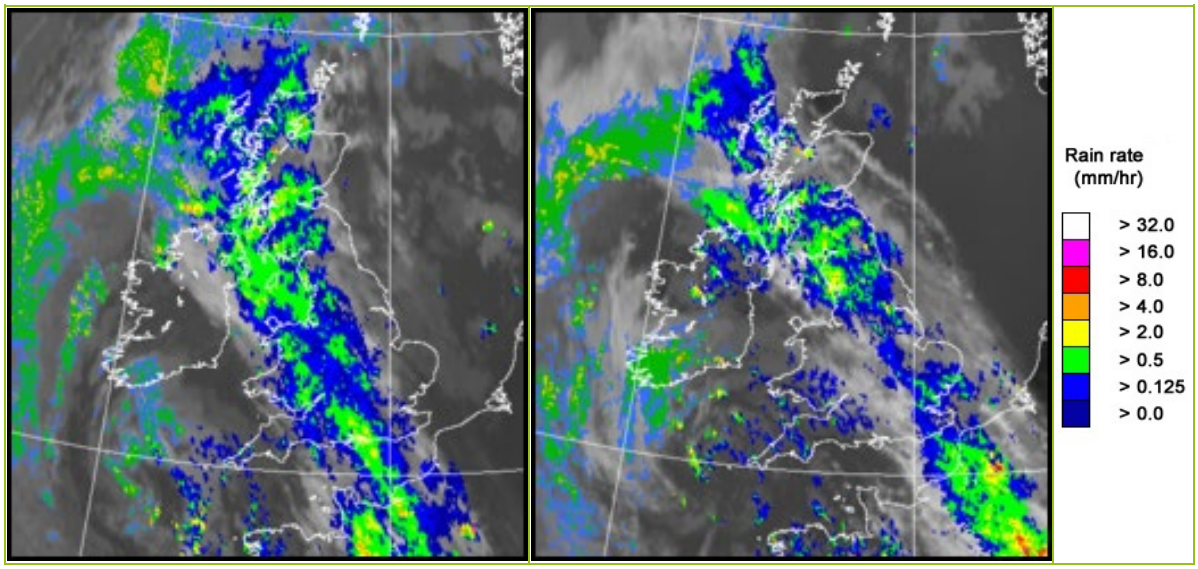
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



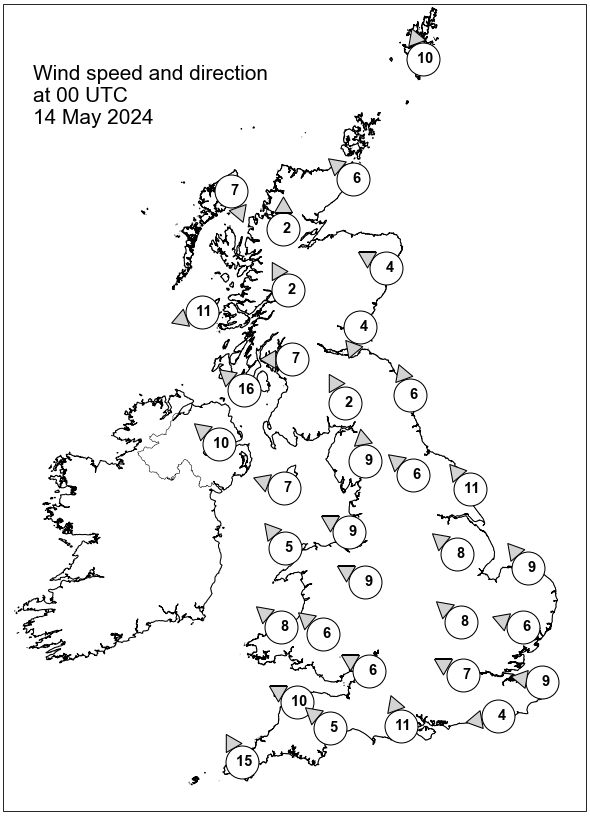
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

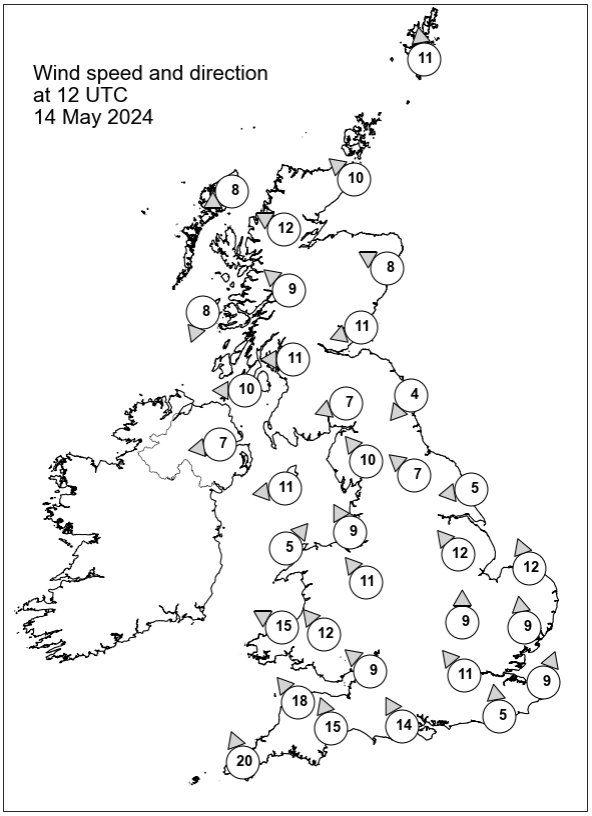
Daily Weather Summary for Tuesday 14 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 14 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

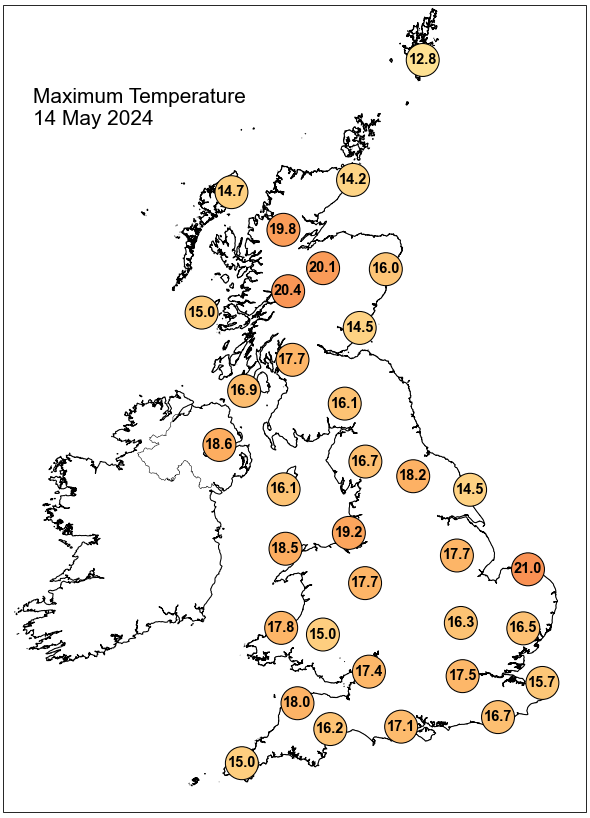
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1006.1	SSE	10	8	9.3	9.1	1008.0	S	11	5	11.9	10.1
2	Wick	1003.1	SE	6	8	9.9	9.7	1004.8	SE	10	0	13.4	10.8
3	Stornoway	1001.7	NNW	7	8	11.7	11.2	1002.8	ENE	8	8	12.8	12.1
4	Loch Glascarnoch	1001.8	S	2	8	12.7	12.1	1002.2	ESE	12	7	19.0	11.9
5	Aviemore	1001.8	-	-	8	14.5	10.6	1002.4	-	-	8	18.6	10.3
6	Dyce	1003.7	ESE	4	8	11.4	10.1	1004.6	ESE	8	8	15.7	11.0
7	Tulloch Bridge	1001.9	SSE	2	8	13.6	11.4	1002.1	SE	9	7	18.7	11.5
8	Tiree	999.8	ENE	11	8	12.5	12.0	1000.9	NNE	8	8	14.6	14.1
9	Leuchars	1002.6	NNE	4	8	11.3	10.4	1003.3	ENE	11	8	12.8	10.7
10	Bishopton	1000.8	E	7	8	14.0	13.2	1000.4	E	11	8	17.3	13.3
11	Machrihanish	999.0	SE	16	8	13.4	12.6	999.0	E	10	8	15.9	14.6
12	Boulmer	1002.9	SSE	6	0	-	-	1002.2	NE	4	8	-	-
13	Eskdalemuir	1001.9	SSE	2	8	13.3	12.7	1000.5	ENE	7	8	15.6	14.4
14	Aldergrove	998.5	SE	10	8	12.6	11.3	998.3	E	7	8	14.6	13.6
15	Shap	1001.5	S	9	8	13.5	12.0	999.4	SE	10	8	15.5	13.3
16	Leeming	1002.5	SE	6	2	14.5	10.9	1000.0	SE	7	8	17.9	15.6
17	Ronaldsway	999.5	ESE	7	8	11.8	11.7	998.1	E	11	8	14.0	13.4
18	Bridlington	1003.8	SE	11	4	11.6	10.6	1001.0	E	5	8	14.2	12.0
19	Crosby	1000.0	ESE	9	8	14.1	13.1	998.4	SSE	9	8	17.2	12.6
20	Valley	998.9	SE	5	8	13.0	12.5	997.4	SW	5	6	17.5	10.9
21	Waddington	1003.1	SE	8	8	13.7	11.8	1000.4	SE	12	8	16.2	14.6
22	Shawbury	1000.1	ESE	9	8	13.9	12.9	998.7	SE	11	8	16.5	9.1
23	Weybourne	1004.4	SE	9	8	14.6	12.4	1001.2	SSE	12	8	20.3	14.9
24	Bedford	1002.4	SE	8	8	14.5	11.6	1001.0	S	9	8	15.0	12.0
25	Aberporth	998.0	SE	8	8	12.3	11.3	995.7	ESE	15	8	15.5	9.8
26	Sennybridge	998.9	SE	6	8	11.4	10.6	997.5	SE	12	8	12.9	10.9
27	Wattisham	1003.9	ESE	6	4	14.1	12.1	1001.9	S	9	8	15.2	13.3
28	Almondsbury	999.6	ESE	6	8	13.4	12.8	998.4	SE	9	8	14.2	11.0
29	Heathrow	1002.1	ESE	7	8	15.7	11.9	1001.2	SE	11	8	15.6	10.8
30	Manston	1003.5	E	9	0	14.0	12.4	1002.7	SSW	9	8	15.2	12.9
31	Chivenor	997.9	ESE	10	2	11.7	10.1	995.4	SE	18	8	14.9	12.0
32	Exeter	998.7	SE	5	8	11.3	10.7	996.9	SSE	15	8	15.2	11.6
33	Herstmonceux	1002.2	E	4	8	14.6	12.0	1002.2	S	5	8	14.4	13.2
34	Hurn	1000.4	SSE	11	8	13.2	13.2	999.4	SSE	14	8	16.0	11.5
35	Camborne	995.2	SSE	15	8	11.9	10.6	992.2	SSE	20	8	-	11.0

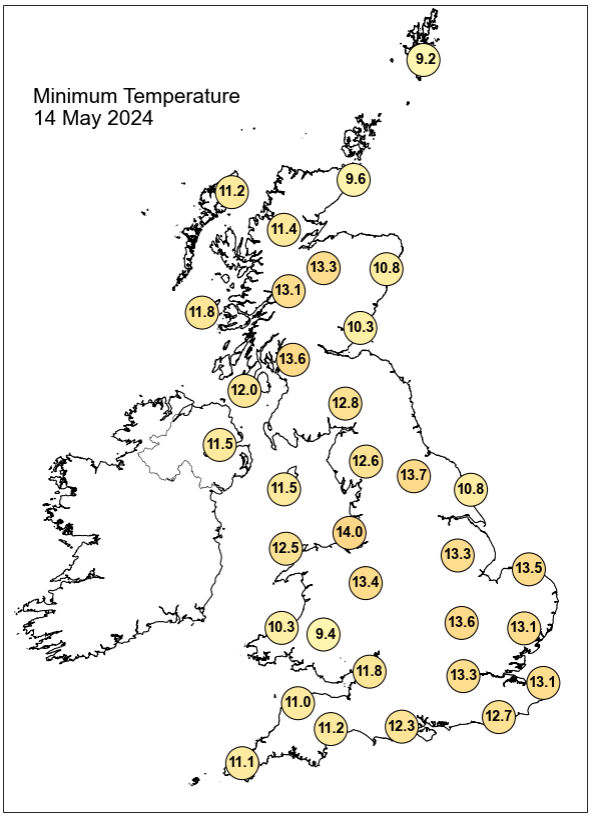
Daily Weather Summary for Tuesday 14 May 2024

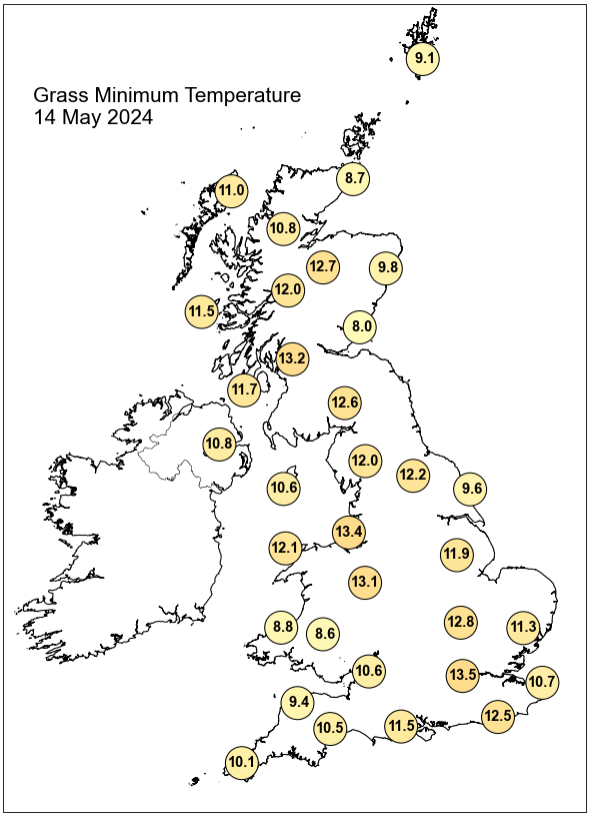
Selected European readings at (L) 0000 and (R) 1200 UTC

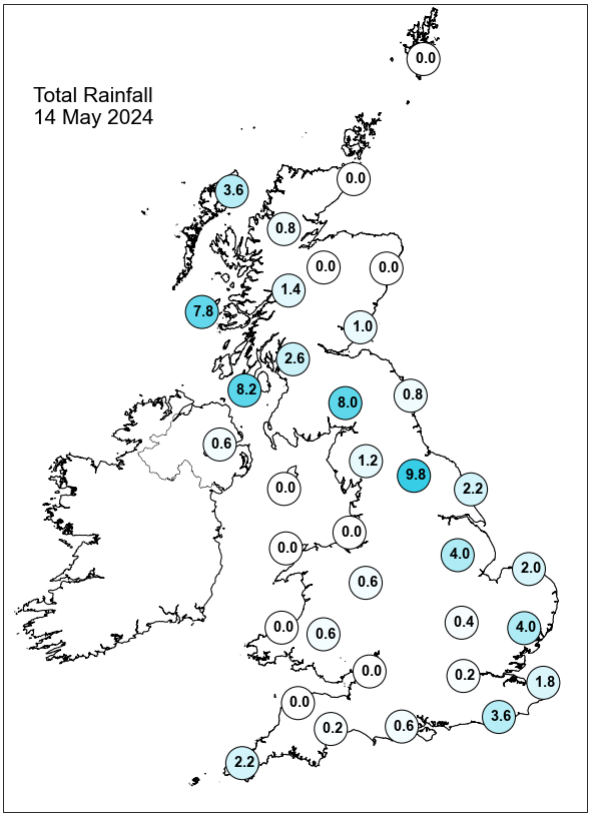
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.6	SSW	8	7	4.6	-1.1	1013.1	SW	6	8	11.7	5.0
2	Helsinki	1019.1	E	2	8	9.7	8.0	1020.8	SE	12	0	17.7	8.5
3	Stockholm	1020.0	-	0	-	9.0	6.2	1020.0	SSW	8	-	21.8	7.8
4	Oslo	1018.8	NNE	2	-	9.3	6.4	1018.1	SSW	6	5	21.8	6.1
5	Reykjavik	1010.2	SE	4	7	5.1	0.6	1012.6	NW	6	1	8.6	1.9
6	Moscow	1022.4	-	0	6	1.3	-0.7	1022.4	N	4	6	12.3	0.4
7	Kiev	1020.6	NE	2	1	4.7	-0.1	1021.2	N	4	7	12.8	-0.1
8	Warsaw	1018.8	-	0	0	8.0	3.1	1017.7	ENE	8	7	21.1	2.4
9	Berlin	1014.8	E	8	0	13.3	2.8	1013.5	ESE	10	0	24.7	1.9
10	De Bilt	1006.9	ESE	4	0	14.5	14.1	1003.7	SE	14	2	26.6	12.8
11	Dublin	998.3	ESE	8	6	10.8	9.7	997.5	ESE	8	6	15.9	10.3
12	Cork	995.1	E	8	7	10.4	9.4	994.4	E	14	7	12.0	10.7
13	Sofia	1017.2	-	0	4	8.8	6.5	1013.7	ENE	2	6	15.8	9.6
14	Belgrade	1014.3	ESE	2	-	14.0	7.5	1014.2	W	4	8	18.2	11.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1013.8	ESE	2	-	13.5	6.9	1011.9	E	12	1	22.2	5.0
17	Munich	1010.4	SE	4	0	13.9	9.3	1005.7	NE	12	0	22.9	10.5
18	Strasbourg	1008.5	WSW	2	-	13.4	12.6	1004.6	NW	4	-	26.5	11.8
19	Paris	1002.8	SSE	3	7	16.5	14.3	1005.2	S	7	8	14.4	12.8
20	Jersey	1000.5	S	10	7	12.4	11.5	998.2	S	18	0	16.1	12.5
21	Milan	1012.0	E	4	-	17.9	14.3	1010.5	ESE	8	4	22.3	14.2
22	Marseille	1009.9	E	6	8	18.6	8.8	1006.3	SW	4	8	20.2	13.9
23	Bordeaux	1007.9	SW	6	8	13.6	12.8	1006.8	W	15	7	16.5	12.1
24	Rome	1012.2	NW	3	0	12.8	11.4	1009.5	WSW	9	4	24.8	12.5
25	Ajaccio	1010.9	NE	6	-	13.3	10.7	1007.3	SSW	9	-	22.8	16.1
26	Barcelona	1007.4	E	7	7	18.7	16.4	1005.5	NNE	9	8	16.2	15.0
27	Majorca	1008.4	E	1	7	15.6	14.6	1005.2	SW	11	7	21.5	16.5
28	Madrid	1006.7	W	15	7	15.5	10.9	1007.0	W	14	-	19.8	3.6
29	Lisbon	1015.5	NNW	5	-	15.0	10.4	1015.6	NNW	8	-	18.8	7.4
30	Athens	1015.6	N	3	-	18.2	1.9	1016.0	S	5	5	21.6	9.0
31	Malta	1011.1	SSW	8	8	19.2	16.6	1009.1	SSE	8	7	24.8	16.7
32	Gibraltar	1011.7	WSW	12	0	18.9	14.9	1012.4	W	14	0	21.6	9.5

Daily Weather Summary for Tuesday 14 May 2024

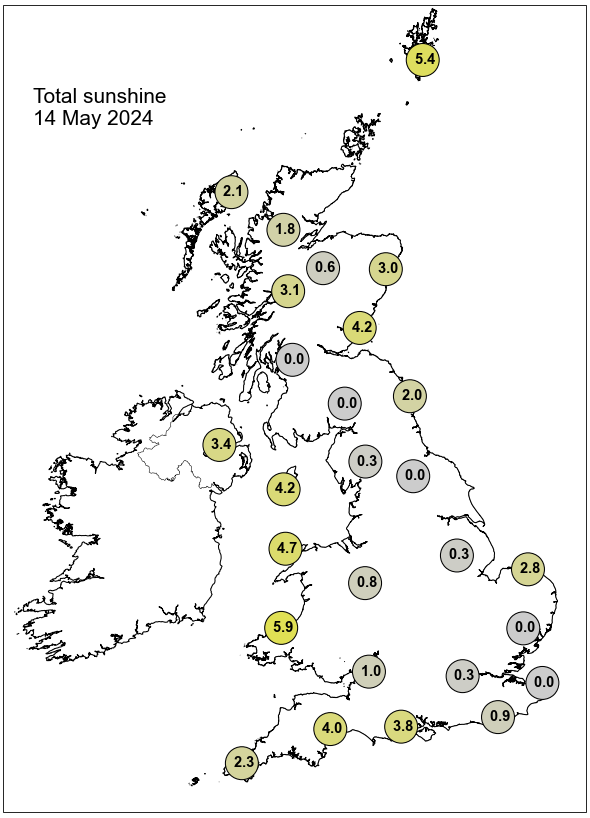


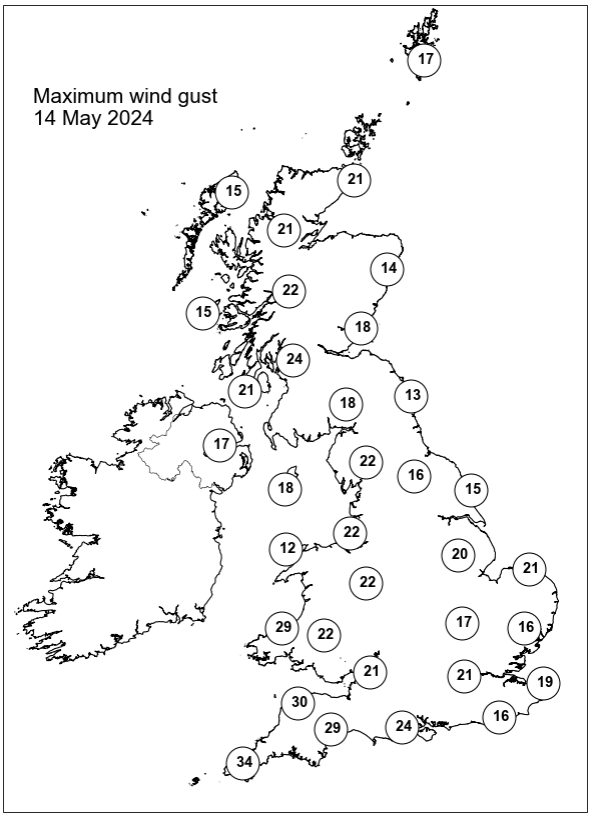






Daily Weather Summary for Tuesday 14 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 15 May 2024

This day's summary created 22/05/2024 04:03

Summary of the UK Weather for Wednesday 15 May 2024

There were a few showers in the southwest but it became dry for most of the south with variable low/medium level cloud. Cloud with outbreaks of rain across south Scotland and northeastern England tracked north. Coastal fog affected the fringes here later. Further rain came westwards into eastern England. Showers in the southwest persisted throughout the night and there were gusts close to the gradient around these. The minimum temperature was above average, except Northern Ireland. It has been a fairly dry day for most, while a band of slow moving showery rain made its way northwards across eastern, central and northern England. Some low cloud continued to affect some North Sea coasts throughout the day. Elsewhere, sunny spells with some showers for parts of Northern Ireland, southwest England, and central England, with some locally heavy and thundery. It remained warm away from persistent cloud and rain. Through the evening, cloud and patchy rain eased, with low cloud and fog near east coasts.

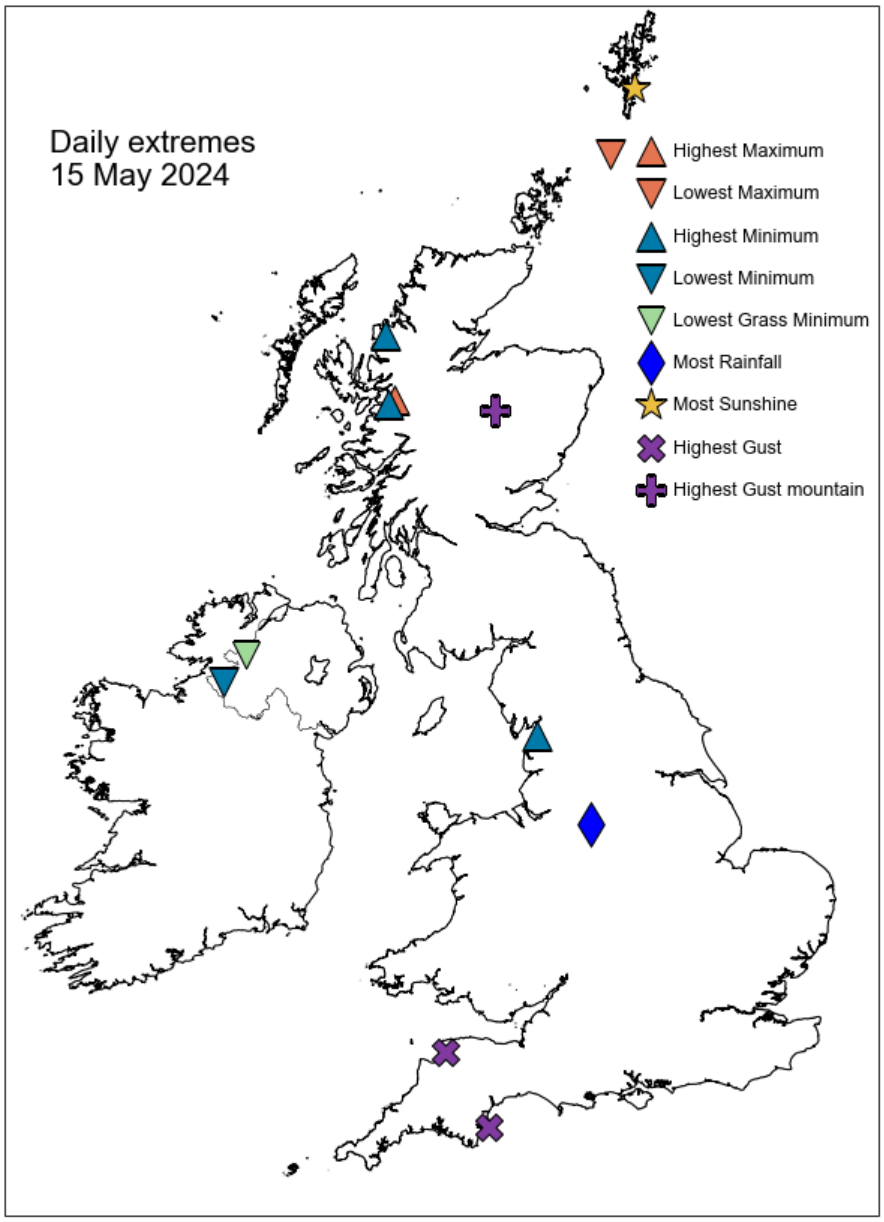
Daily Extremes

Highest Maximum	**24.5°C** Achnagart (Ross & Cromarty, 15mAMSL)
Lowest Maximum	**11.9°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**13.8°C** Achnagart (Ross & Cromarty, 15mAMSL) also Morecambe No 2 (Lancashire, 7mAMSL) also Poolewe (Ross & Cromarty, 6mAMSL)
Lowest Minimum	**3.5°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**2.9°C** Castlederg (Tyrone, 49mAMSL)
Most Rainfall	**16.2mm** Buxton, Cat And Fiddle (Derbyshire, 515mAMSL)
Most Sunshine	**15.5hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**29Kt 33mph** Chivenor (Devon, 6mAMSL) also Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**50Kt 58mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

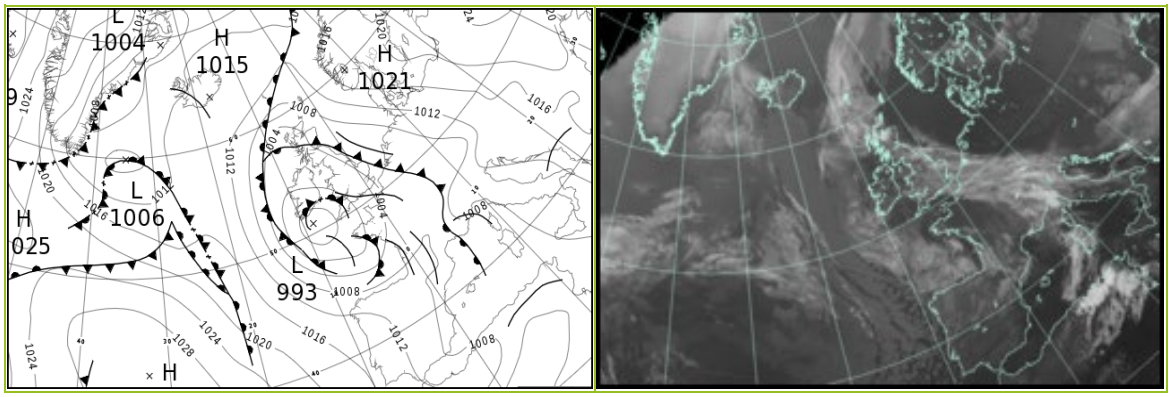
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 15 May 2024

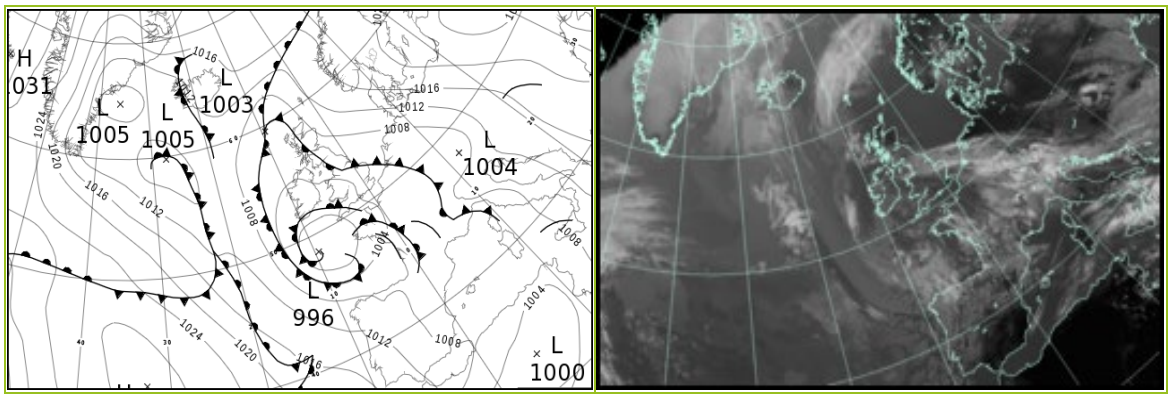


Daily Weather Summary for Wednesday 15 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



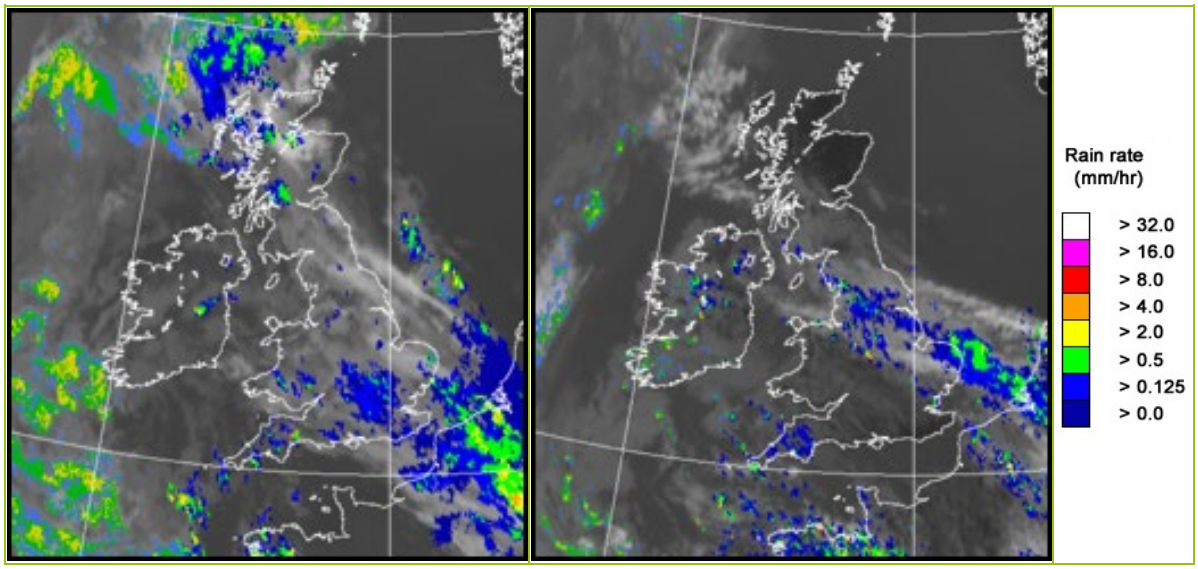
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



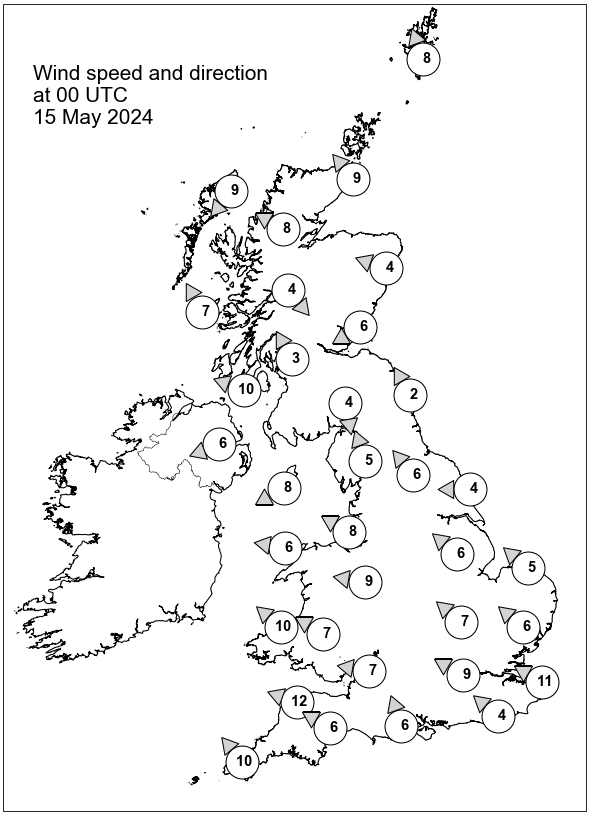
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

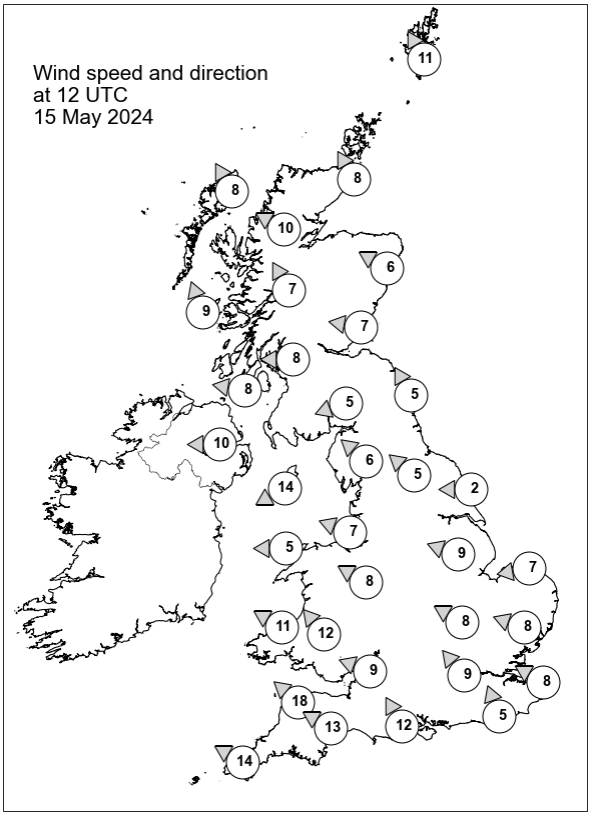
Daily Weather Summary for Wednesday 15 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 15 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

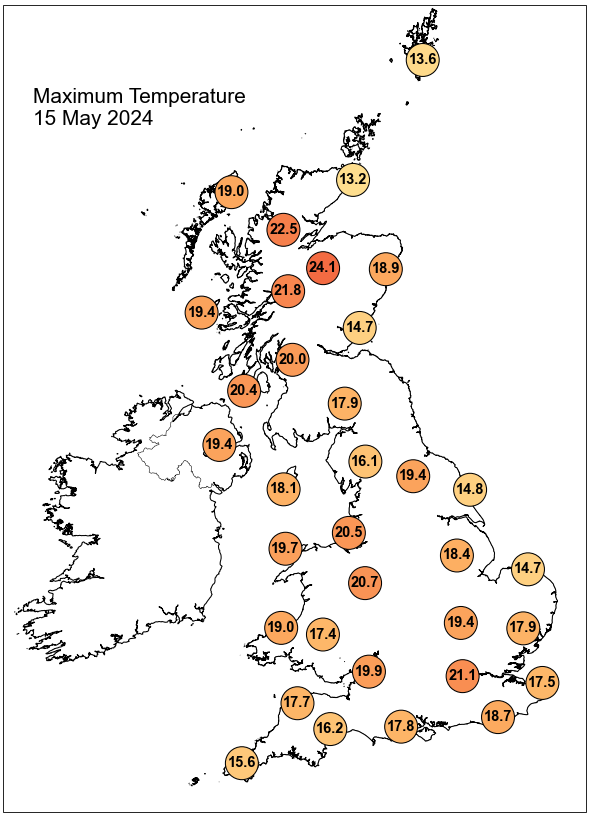
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.5	SSE	8	8	9.3	8.4	1010.9	SSE	11	0	12.9	9.9
2	Wick	1005.6	SE	9	8	10.4	9.5	1007.8	SSE	8	8	12.3	11.2
3	Stornoway	1002.2	NE	9	8	13.3	12.6	1006.2	SSE	8	0	17.0	14.4
4	Loch Glascarnoch	1003.6	ESE	8	8	13.8	11.5	1005.8	ESE	10	5	20.0	10.3
5	Aviemore	1003.6	-	-	8	14.2	11.5	1005.1	-	-	3	24.1	10.6
6	Dyce	1005.7	ESE	4	8	11.2	9.8	1007.6	ESE	6	7	18.1	13.2
7	Tulloch Bridge	1004.0	NW	4	8	14.0	11.5	1006.3	SSE	7	8	20.3	10.8
8	Tiree	1002.2	SSE	7	8	11.8	11.2	1006.1	SSE	9	0	16.6	12.6
9	Leuchars	1004.6	ENE	6	8	11.1	10.7	1007.7	E	7	8	12.1	11.6
10	Bishopton	1003.7	SSE	3	4	12.5	12.1	1006.1	E	8	8	18.6	13.4
11	Machrihanish	1002.2	ESE	10	1	11.5	10.7	1005.2	E	8	1	19.4	12.7
12	Boulmer	1004.4	SSE	2	8	-	-	1007.1	SSE	5	8	-	-
13	Eskdalemuir	1003.8	N	4	8	12.2	11.5	1006.3	ENE	5	8	15.6	9.9
14	Aldergrove	1001.4	ENE	6	8	12.3	10.9	1004.9	E	10	8	16.9	11.7
15	Shap	1003.7	SSE	5	8	11.2	9.7	1005.7	SE	6	8	15.7	11.3
16	Leeming	1004.0	SE	6	8	13.9	11.6	1006.4	SE	5	8	16.2	12.5
17	Ronaldsway	1001.7	ENE	8	6	11.9	10.9	1004.9	ENE	14	8	16.6	13.7
18	Bridlington	1004.5	E	4	8	11.7	10.9	1006.1	E	2	8	13.3	11.2
19	Crosby	1002.2	ESE	8	8	14.3	10.6	1004.3	ESE	7	8	18.5	11.5
20	Valley	1000.5	E	6	8	15.0	10.1	1003.5	E	5	7	17.7	11.8
21	Waddington	1004.2	SE	6	8	12.3	11.3	1005.8	ESE	9	8	16.5	13.5
22	Shawbury	1002.1	E	9	5	13.1	10.5	1003.8	ESE	8	8	18.3	11.4
23	Weybourne	1004.8	SE	5	8	12.2	10.9	1006.4	E	7	8	13.1	12.4
24	Bedford	1003.5	SE	7	8	12.5	11.6	1004.8	ESE	8	5	18.3	11.9
25	Aberporth	999.4	SE	10	8	12.2	9.8	1002.6	ESE	11	8	16.3	8.4
26	Sennybridge	1000.7	ESE	7	8	11.9	10.4	1003.3	SE	12	8	14.9	8.2
27	Wattisham	1004.5	SE	6	8	11.7	11.0	1005.9	ESE	8	8	15.3	12.8
28	Almondsbury	1001.0	E	7	5	12.7	11.5	1003.4	ESE	9	7	18.1	9.9
29	Heathrow	1002.9	ESE	9	6	13.8	12.6	1004.8	SE	9	6	18.5	9.2
30	Manston	1004.3	ESE	11	8	12.8	12.7	1005.8	ESE	8	1	17.0	13.7
31	Chivenor	998.9	ESE	12	7	13.1	11.0	1001.8	SE	18	8	17.1	11.2
32	Exeter	999.4	ESE	6	8	12.7	11.6	1002.7	ESE	13	8	13.6	10.5
33	Herstmonceux	1003.2	SE	4	8	12.9	12.3	1005.3	SSE	5	0	17.2	10.0
34	Hurn	1001.3	SSE	6	8	14.0	11.7	1004.2	SSE	12	5	15.2	10.1
35	Camborne	996.9	SE	10	8	12.0	10.7	1000.0	ESE	14	8	14.2	10.4

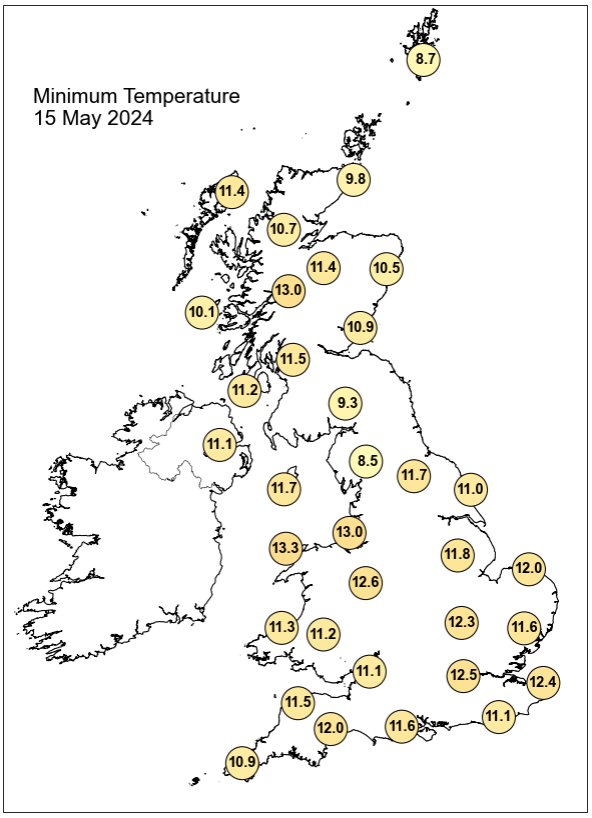
Daily Weather Summary for Wednesday 15 May 2024

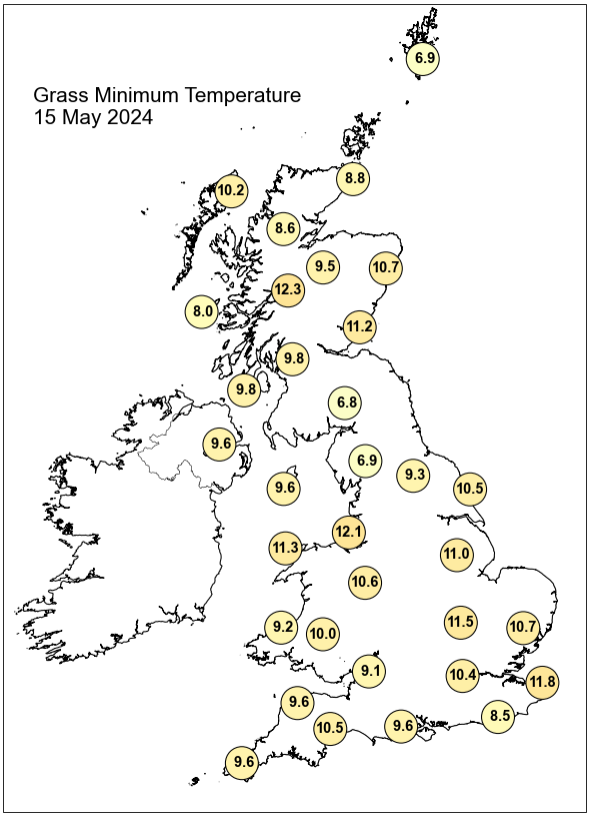
Selected European readings at (L) 0000 and (R) 1200 UTC

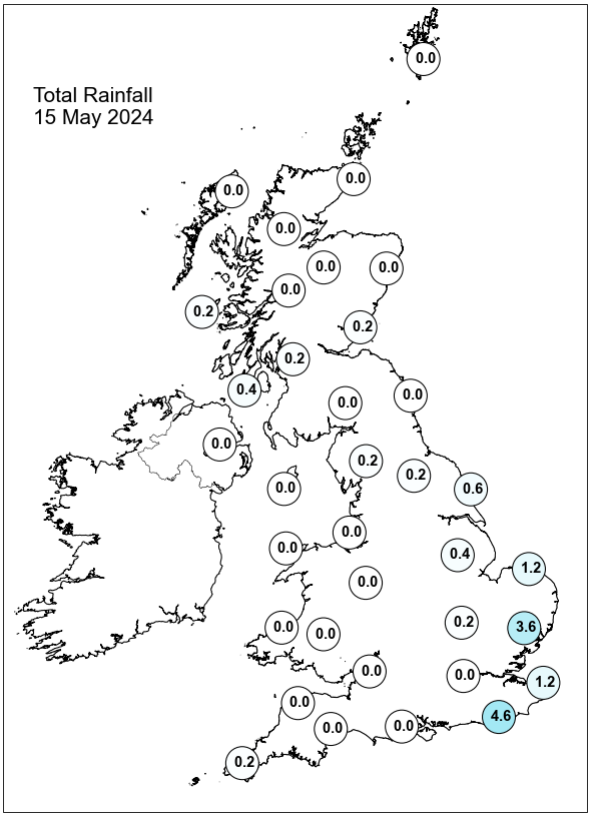
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1008.1	SSW	8	8	6.3	3.3	1005.9	NW	10	7	12.3	3.5
2	Helsinki	1021.9	SW	2	0	5.9	5.2	1021.6	WSW	10	0	23.1	6.0
3	Stockholm	1021.2	S	2	-	10.4	6.0	1021.8	S	12	-	21.8	7.1
4	Oslo	1018.2	NNE	6	-	11.8	5.7	1018.0	WSW	8	6	24.8	9.5
5	Reykjavik	1012.5	S	7	5	5.8	1.7	1011.6	E	3	7	7.5	3.0
6	Moscow	1025.1	-	0	6	5.4	3.2	1025.5	N	2	6	15.5	1.3
7	Kiev	1023.9	-	0	0	5.8	-3.5	1023.8	E	4	6	15.5	-2.0
8	Warsaw	1020.3	ESE	6	0	11.1	3.9	1020.6	ESE	12	1	19.1	0.1
9	Berlin	1012.9	E	8	0	15.6	3.8	1012.1	E	16	0	24.6	4.4
10	De Bilt	1005.9	NNE	2	0	13.4	13.4	1005.9	WSW	6	7	20.9	15.0
11	Dublin	1000.4	E	2	7	12.3	10.5	1004.0	SE	10	5	16.8	11.4
12	Cork	995.5	ENE	16	7	11.3	10.9	1001.4	E	14	7	13.0	11.2
13	Sofia	1016.3	ESE	2	8	10.3	9.9	1018.7	ESE	6	8	9.4	7.6
14	Belgrade	1015.2	SSE	4	-	14.2	13.3	1015.7	SE	10	3	19.3	8.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1011.8	E	8	-	14.3	3.6	1009.6	SE	12	1	24.0	4.7
17	Munich	1005.6	E	4	8	12.2	7.9	1003.7	NE	4	8	23.1	9.8
18	Strasbourg	1006.9	WNW	5	8	15.4	11.6	1006.6	NNE	5	7	18.0	13.5
19	Paris	1005.6	S	4	8	12.8	11.9	1006.0	SSW	7	5	19.3	10.0
20	Jersey	1001.2	SSE	13	1	11.8	9.8	1001.9	SE	15	1	16.3	11.9
21	Milan	1009.4	ESE	12	8	16.2	15.4	1009.5	NNW	6	7	14.7	14.3
22	Marseille	1006.1	ESE	3	8	14.4	12.9	1006.3	SSW	13	6	20.3	14.6
23	Bordeaux	1007.3	SW	9	7	12.4	10.3	1007.2	WSW	18	7	16.1	9.5
24	Rome	1008.2	ENE	4	0	14.9	13.2	1007.5	S	10	3	24.4	14.1
25	Ajaccio	1006.6	NNE	2	-	16.8	12.1	1006.8	SW	9	-	23.2	17.0
26	Barcelona	1006.9	SSE	4	7	17.1	14.3	1007.3	WSW	9	-	16.9	12.1
27	Majorca	1006.2	NNE	2	2	14.8	13.8	1005.9	SW	12	4	23.7	15.3
28	Madrid	1008.9	W	5	6	12.4	3.7	1007.7	W	9	5	17.6	-1.6
29	Lisbon	1015.4	NW	4	-	13.6	8.5	1014.7	NW	9	-	18.6	7.1
30	Athens	1015.4	E	2	-	15.9	6.3	1016.7	S	5	5	20.8	9.3
31	Malta	1007.9	ENE	7	2	18.7	17.8	1008.4	E	10	7	23.1	18.1
32	Gibraltar	1011.6	W	7	0	17.6	11.6	1012.0	W	16	0	20.3	7.1

Daily Weather Summary for Wednesday 15 May 2024

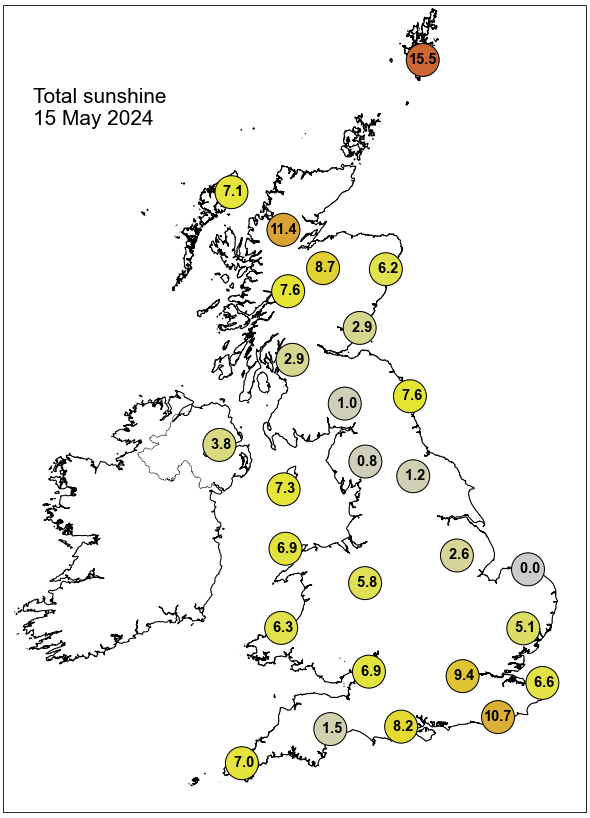


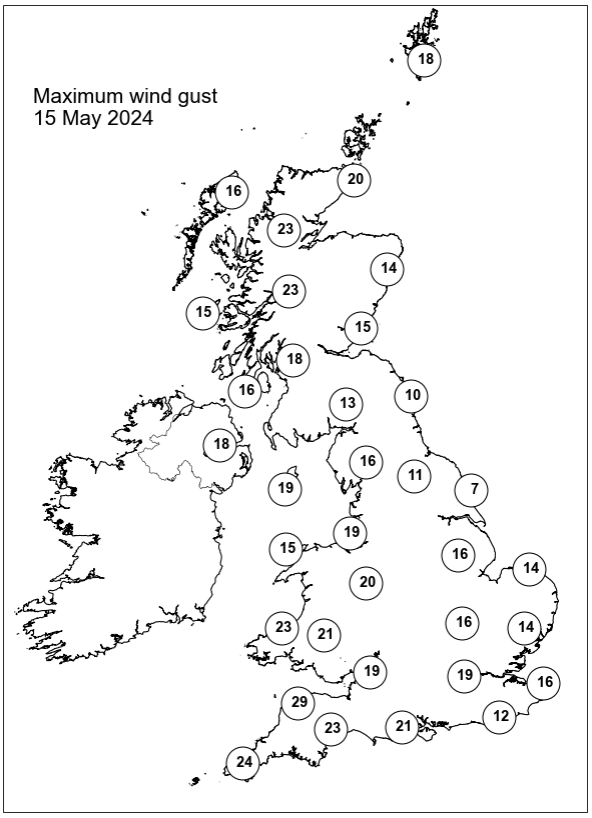






Daily Weather Summary for Wednesday 15 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 16 May 2024

This day's summary created 23/05/2024 04:03

Summary of the UK Weather for Thursday 16 May 2024

A waving frontal zone stretched from the nearby continent across northern and eastern parts of the UK with patchy rain offshore of the North Sea coastline of England overnight. Many parts of the UK were dry but with weak gradients in the pressure pattern, allowed for light to gentle breezes to prevail with low cloud, mist and fog reported across many parts of the UK accompanied by poor to very poor visibilities. A band of rain moved westwards across central and southern England and Wales. This band of rain also brought with it thunderstorms across south Wales and south west England. Elsewhere remained fairly dry and cloudy, with a few showers across Northern Ireland, northern England and Scotland. The cloud across Scotland cleared through the afternoon, leaving dry conditions for most of Scotland. Winds remained light through the day.

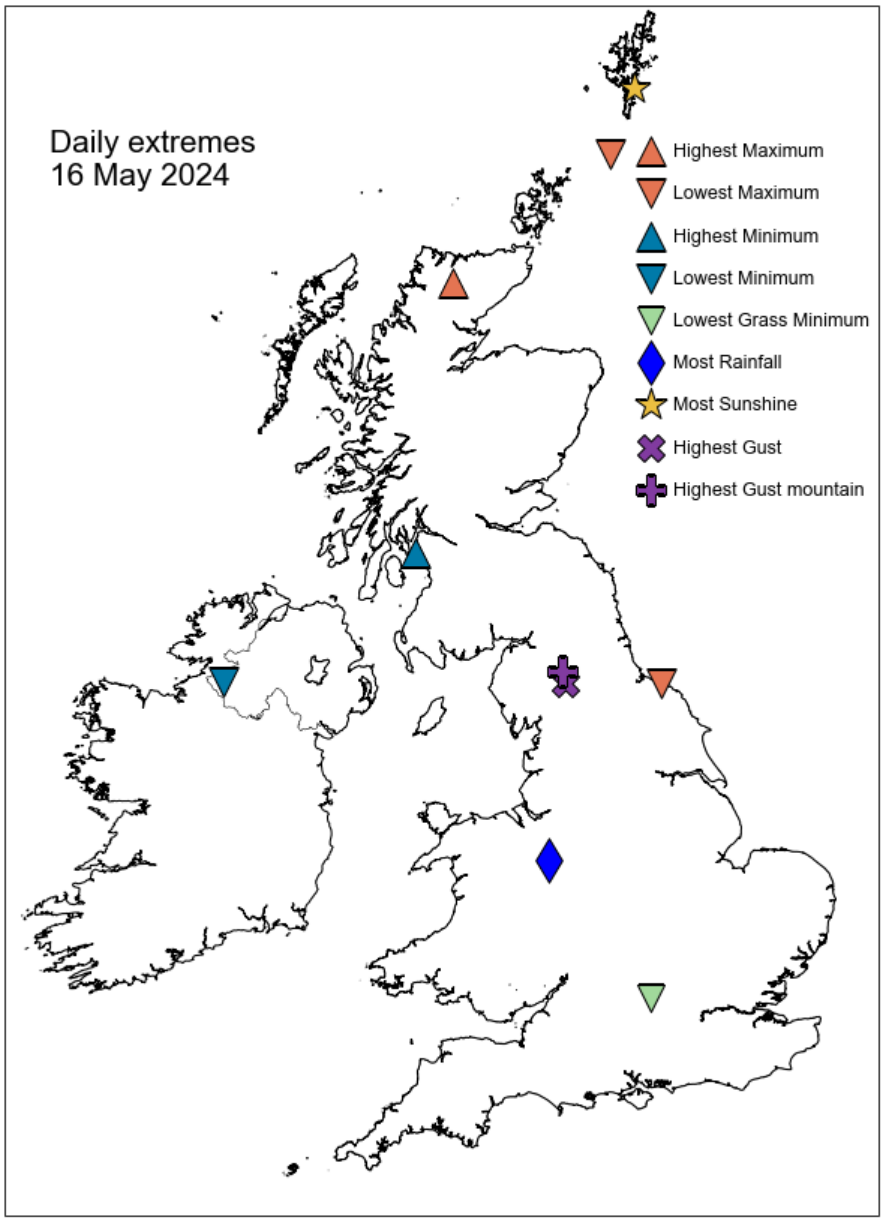
Daily Extremes

Highest Maximum	**25.0°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Lowest Maximum	**12.6°C** Fair Isle (Shetland, 57mAMSL) also Loftus (Cleveland, 158mAMSL)
Highest Minimum	**13.5°C** Gt Cumbrae: Millport (Buteshire, 5mAMSL)
Lowest Minimum	**2.7°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**0.4°C** Benson (Oxfordshire, 57mAMSL)
Most Rainfall	**26.6mm** Prees, Higher Heath W Wks (Shropshire, 85mAMSL)
Most Sunshine	**15.7hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**34Kt 39mph** Warcop Range (Cumbria, 227mAMSL)
Highest Gust (mountain)*	**39Kt 45mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

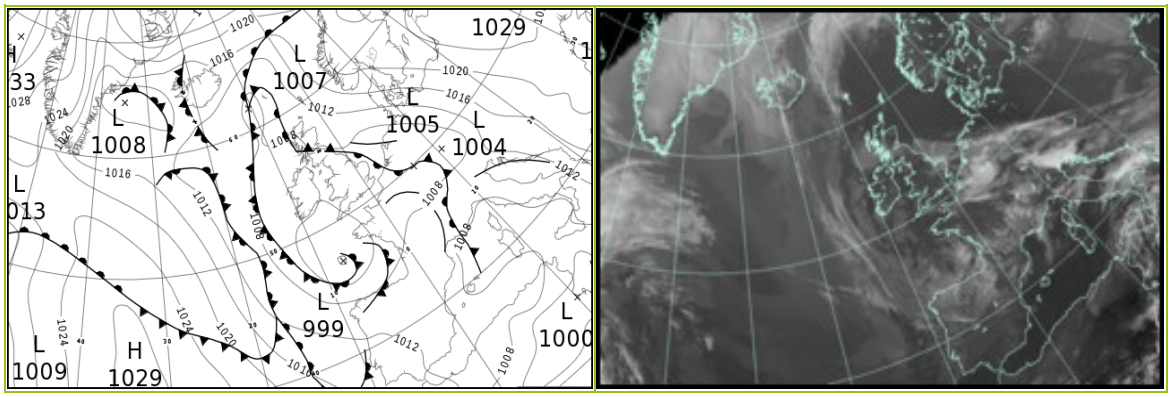
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 16 May 2024

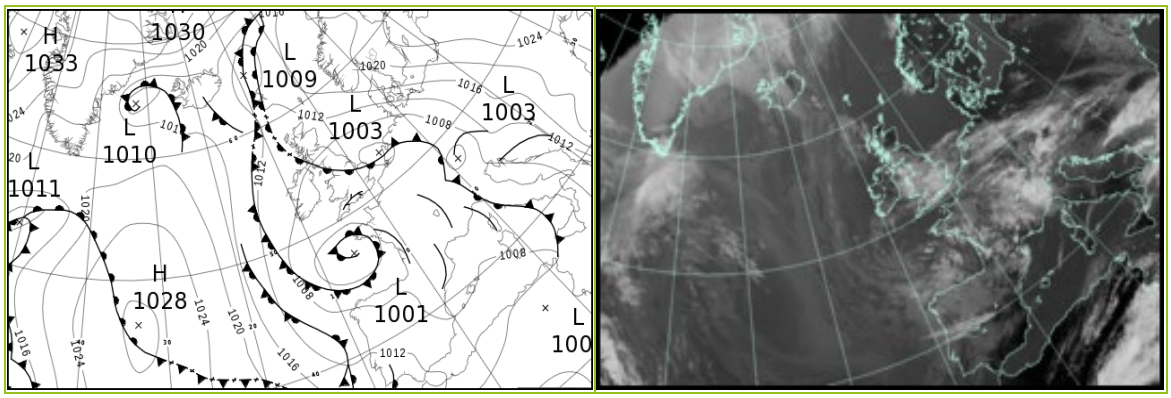


Daily Weather Summary for Thursday 16 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



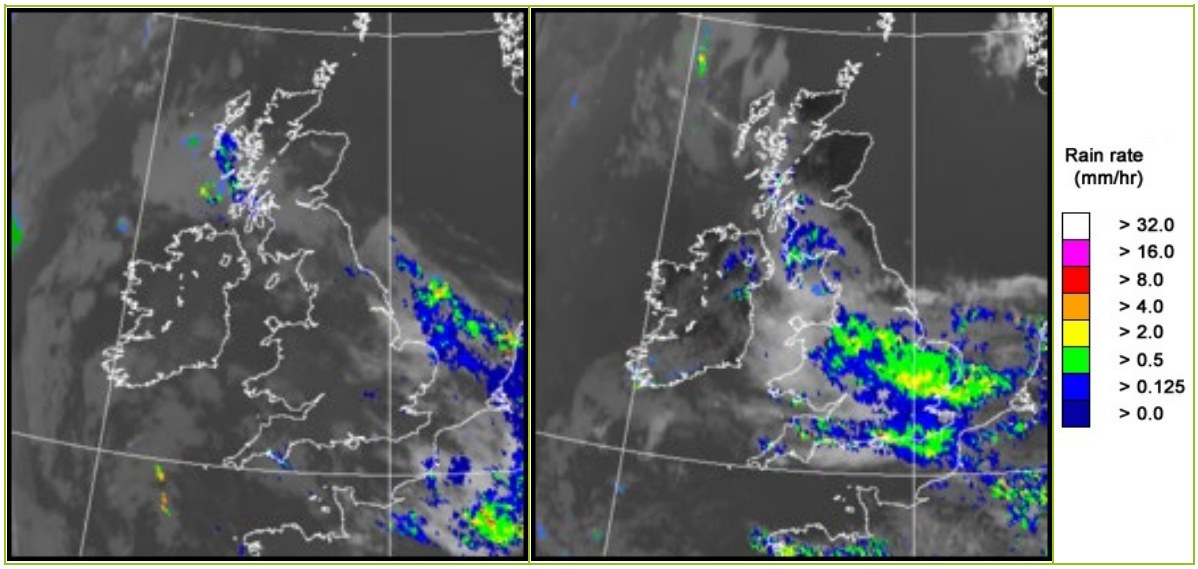
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



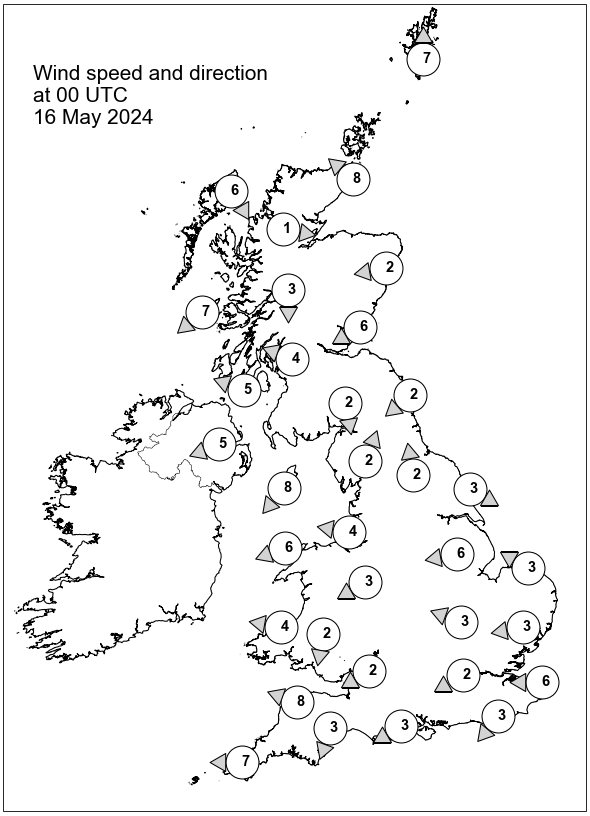
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

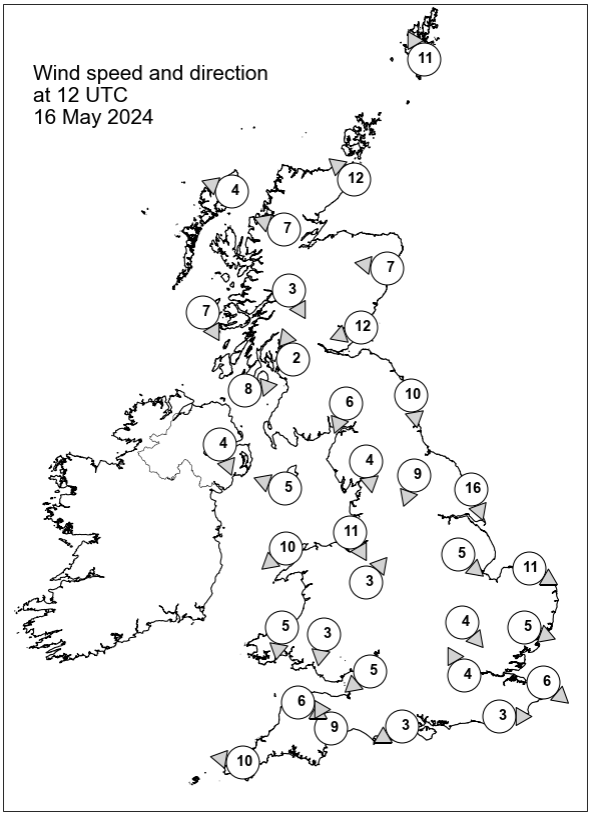
Daily Weather Summary for Thursday 16 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 16 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

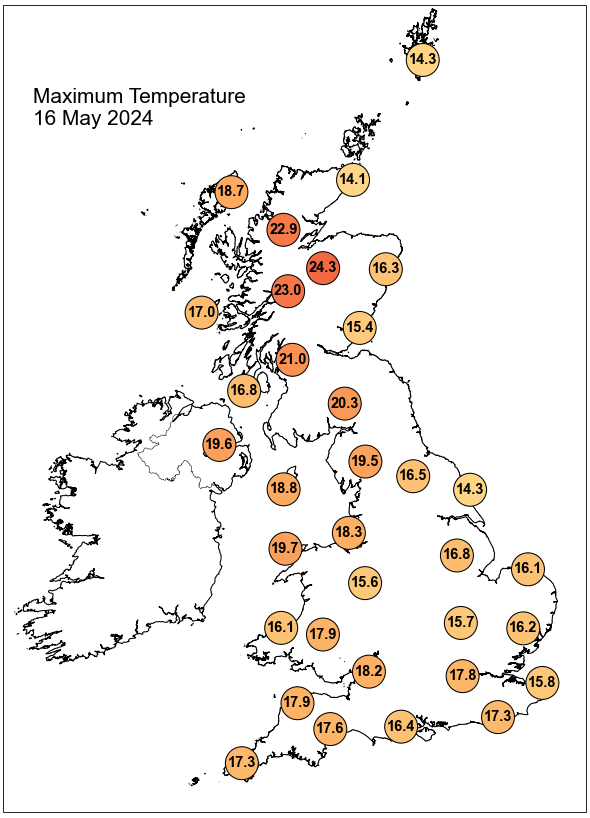
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.0	S	7	0	9.6	8.5	1014.6	SSE	11	0	14.0	9.2
2	Wick	1009.5	SE	8	0	9.8	9.3	1011.1	SE	12	0	13.0	10.0
3	Stornoway	1007.9	NNW	6	3	12.3	10.9	1009.7	ESE	4	8	15.6	12.3
4	Loch Glascarnoch	1008.6	W	1	0	8.8	7.8	1009.0	ESE	7	6	19.7	11.4
5	Aviemore	1008.3	-	-	0	9.8	9.0	1007.9	-	-	5	20.4	12.3
6	Dyce	1009.4	E	2	8	11.0	10.0	1010.2	E	7	0	15.3	10.9
7	Tulloch Bridge	1008.5	N	3	8	13.0	10.5	1008.9	NNW	3	1	19.2	10.8
8	Tiree	1007.3	NE	7	8	13.9	12.4	1009.6	NNW	7	7	16.1	13.6
9	Leuchars	1008.6	ENE	6	8	10.8	10.7	1009.2	ENE	12	1	14.3	11.8
10	Bishopton	1007.6	ESE	4	8	13.2	11.8	1008.7	SSE	2	8	15.5	12.5
11	Machrihanish	1007.0	ESE	5	8	13.4	12.5	1008.5	W	8	8	14.1	11.8
12	Boulmer	1008.1	NE	2	8	-	-	1007.6	N	10	8	-	-
13	Eskdalemuir	1008.0	N	2	8	11.8	10.8	1007.7	NNE	6	8	15.2	12.2
14	Aldergrove	1006.8	ENE	5	1	11.9	10.7	1008.0	NNW	4	6	18.4	13.7
15	Shap	1007.8	SSW	2	1	8.6	7.5	1006.7	N	4	8	14.5	11.7
16	Leeming	1007.7	S	2	2	11.1	10.1	1006.3	NNE	9	8	14.0	12.3
17	Ronaldsway	1006.3	NE	8	8	14.5	12.2	1007.1	ESE	5	8	15.8	11.9
18	Bridlington	1007.3	WNW	3	8	11.2	10.7	1004.3	NNW	16	8	12.3	10.9
19	Crosby	1006.2	E	4	0	14.2	11.5	1005.8	NNW	11	7	17.7	14.0
20	Valley	1005.6	ENE	6	0	12.7	10.3	1006.2	NE	10	0	18.8	11.2
21	Waddington	1007.0	E	6	3	11.4	10.7	1004.9	NW	5	8	13.4	12.7
22	Shawbury	1006.4	ENE	3	0	11.8	11.4	1005.8	SW	3	8	15.3	12.9
23	Weybourne	1007.0	ESE	3	8	11.4	11.1	1004.1	WNW	11	8	13.3	12.4
24	Bedford	1006.7	ESE	3	0	10.7	10.0	1005.4	NW	4	8	13.2	12.4
25	Aberporth	1005.7	E	4	0	12.8	8.1	1006.0	N	5	7	15.0	9.6
26	Sennybridge	1006.8	N	2	0	7.2	5.8	1005.5	N	3	4	16.3	8.6
27	Wattisham	1006.5	E	3	8	11.1	10.7	1004.7	WNW	5	8	13.2	12.6
28	Almondsbury	1006.0	ENE	2	0	7.8	6.7	1005.5	NE	5	0	17.6	9.5
29	Heathrow	1006.3	ENE	2	0	12.7	9.1	1005.3	SSE	4	8	16.2	12.1
30	Manston	1006.1	E	6	8	11.4	10.6	1005.0	NW	6	8	14.4	13.0
31	Chivenor	1004.8	ESE	8	2	10.7	8.9	1005.0	WNW	6	8	17.0	12.1
32	Exeter	1005.0	NNE	3	6	10.5	9.5	1005.2	SSE	9	8	16.9	11.4
33	Herstmonceux	1005.8	NE	3	1	11.3	10.9	1005.7	W	3	8	13.6	12.9
34	Hurn	1005.6	ENE	3	8	10.9	9.4	1005.5	ENE	3	8	15.5	13.0
35	Camborne	1003.7	E	7	2	12.0	10.7	1005.0	E	10	1	15.8	8.5

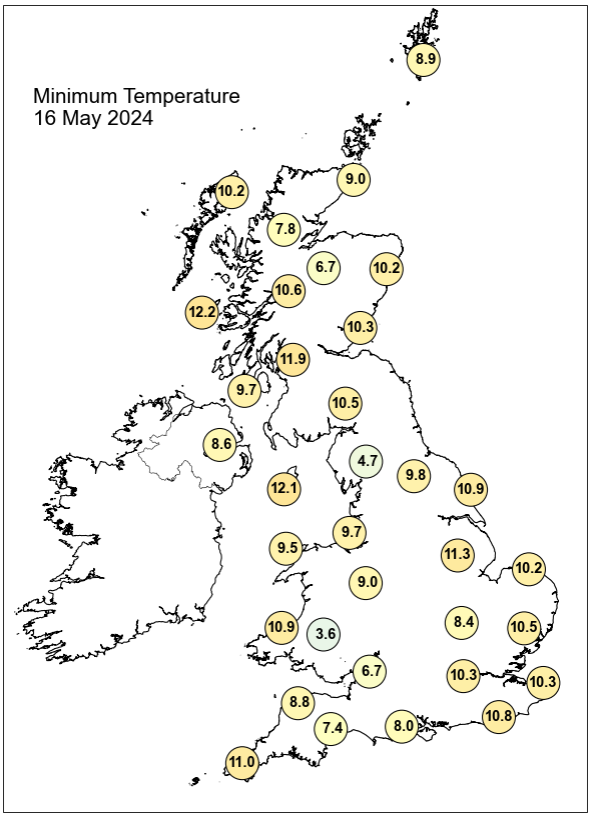
Daily Weather Summary for Thursday 16 May 2024

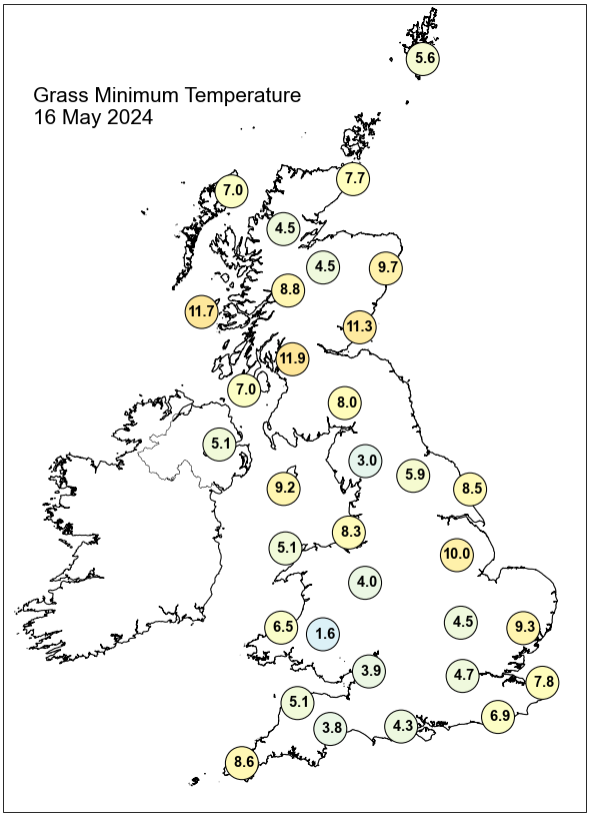
Selected European readings at (L) 0000 and (R) 1200 UTC

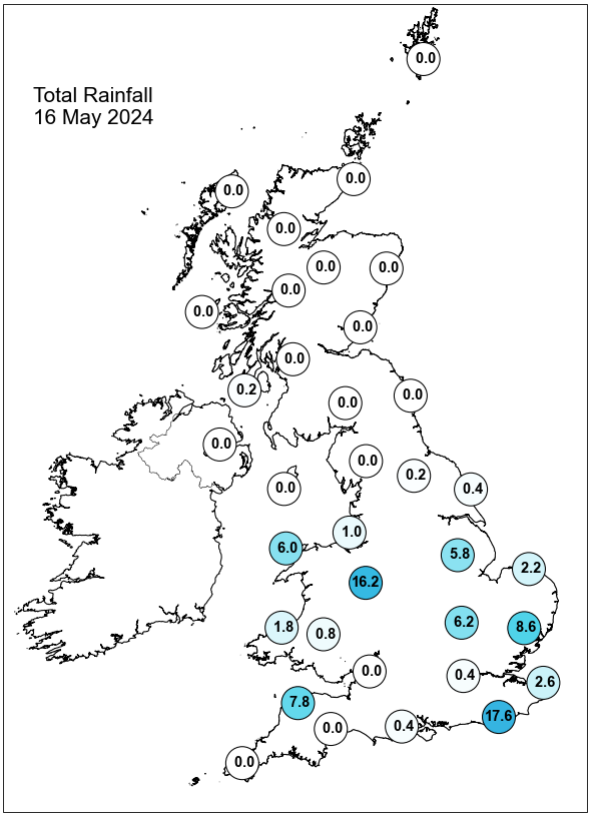
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.4	NNW	10	8	4.0	0.1	1022.8	N	12	7	3.8	1.2
2	Helsinki	1022.8	W	4	0	8.9	6.4	1021.7	W	12	0	24.9	5.3
3	Stockholm	1022.9	S	4	-	12.3	6.3	1024.5	SSW	10	-	22.2	6.7
4	Oslo	1019.3	NE	6	-	12.6	6.0	1020.4	SE	8	1	22.8	2.9
5	Reykjavik	-	-	-	-	-	-	1014.8	SSE	8	8	7.8	4.4
6	Moscow	1026.2	-	0	0	5.0	3.2	1020.5	SSW	2	8	20.1	4.7
7	Kiev	1025.5	-	0	8	10.7	-0.5	1025.9	ENE	2	6	17.4	0.5
8	Warsaw	1021.8	E	6	0	10.1	1.2	1020.6	E	16	4	20.6	0.4
9	Berlin	1012.4	E	10	8	17.1	3.6	1010.1	ESE	17	3	25.8	5.3
10	De Bilt	1006.1	NW	2	8	14.2	14.2	1003.6	SSE	8	7	19.6	14.7
11	Dublin	1006.2	N	4	1	11.0	10.7	1007.5	NE	10	5	18.2	12.8
12	Cork	1004.9	E	8	6	11.6	9.9	1006.9	ENE	8	7	16.8	10.3
13	Sofia	1020.3	ESE	2	7	8.5	7.0	1020.6	SSE	4	8	11.5	8.3
14	Belgrade	1015.5	SSE	8	-	13.5	10.4	1013.3	SE	14	2	20.8	9.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1010.4	E	12	-	15.7	6.6	1010.0	ESE	12	7	18.2	7.7
17	Munich	1005.2	WNW	4	8	15.1	8.0	1002.9	NE	6	6	21.4	11.1
18	Strasbourg	1006.5	SSW	3	8	12.4	11.9	1006.4	NW	5	8	18.7	11.3
19	Paris	1006.5	SW	5	8	12.9	10.4	1006.6	SW	10	6	16.2	8.4
20	Jersey	1004.7	SE	8	7	11.8	10.5	1004.7	SE	11	0	15.7	11.1
21	Milan	1008.9	-	0	6	13.8	13.5	1006.3	SSE	6	7	16.8	15.6
22	Marseille	1007.7	NNW	6	7	16.1	11.9	1006.4	WSW	9	-	20.3	11.5
23	Bordeaux	1008.6	SSW	6	7	11.1	9.0	1008.2	SSE	5	7	12.6	10.8
24	Rome	1007.7	E	2	0	17.9	16.2	1006.0	SW	10	4	22.7	17.1
25	Ajaccio	1007.4	SE	2	-	15.5	13.3	1006.8	SW	6	8	21.4	15.2
26	Barcelona	1008.5	N	5	8	14.2	10.8	1008.0	SW	6	5	18.1	13.5
27	Majorca	1007.8	NE	2	1	13.1	11.7	1008.1	WSW	16	3	21.9	13.7
28	Madrid	1009.5	SW	4	1	11.2	3.0	1008.5	WSW	6	6	17.4	1.7
29	Lisbon	1013.9	-	-	-	13.5	13.0	1013.2	-	-	-	17.9	10.3
30	Athens	1017.6	N	2	-	17.9	7.2	1020.2	ENE	5	7	22.6	7.0
31	Malta	1005.9	SE	13	5	22.4	14.9	1005.4	NNE	8	1	27.1	18.3
32	Gibraltar	1012.7	WSW	11	0	16.9	11.1	1013.0	W	14	0	21.4	9.6

Daily Weather Summary for Thursday 16 May 2024

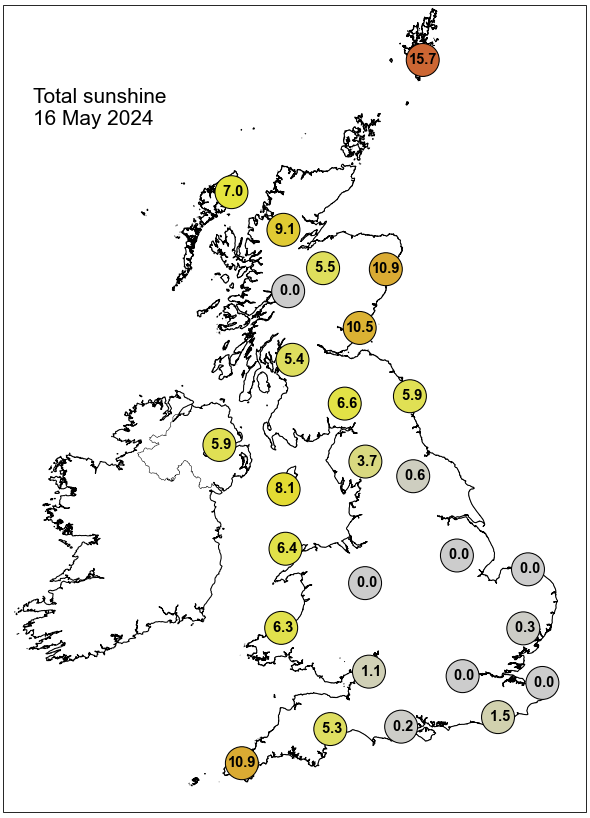


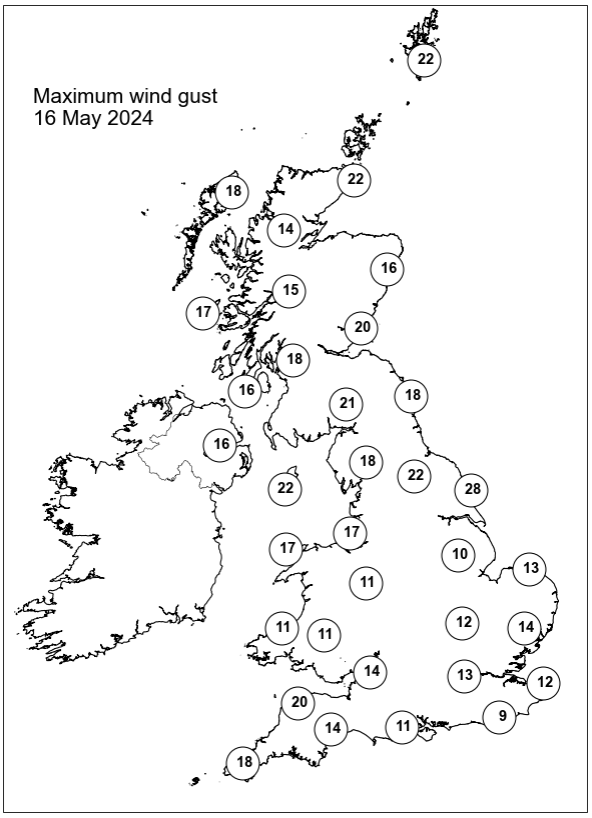






Daily Weather Summary for Thursday 16 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 17 May 2024

This day's summary created 24/05/2024 04:03

Summary of the UK Weather for Friday 17 May 2024

A few light showers persisted across parts of central/southern England overnight from the remnants of afternoon heavy showers and isolated thunderstorms from a convergence line. Earlier rain across central regions moved west south-westwards to be largely located across the Celtic Sea with patchy remnants over west Wales. Elsewhere, it remained mostly dry as areas of low cloud, mist and fog formed with poor visibility reported in places. During the day, weather was dominated by low pressure. The passage of a weakening cold front brought light precipitation to central areas. There was patchy areas of cloud over most places in the south, while Scotland remained fairly clear and warm. Through the afternoon more prolonged sunny spells developed, however outbreaks of scattered showers occurred in southern parts of England, Wales and western Scotland. Most of precipitation cleared into the evening. Light winds were recorded through the day, accompanied with mild temperatures, warm in some places.

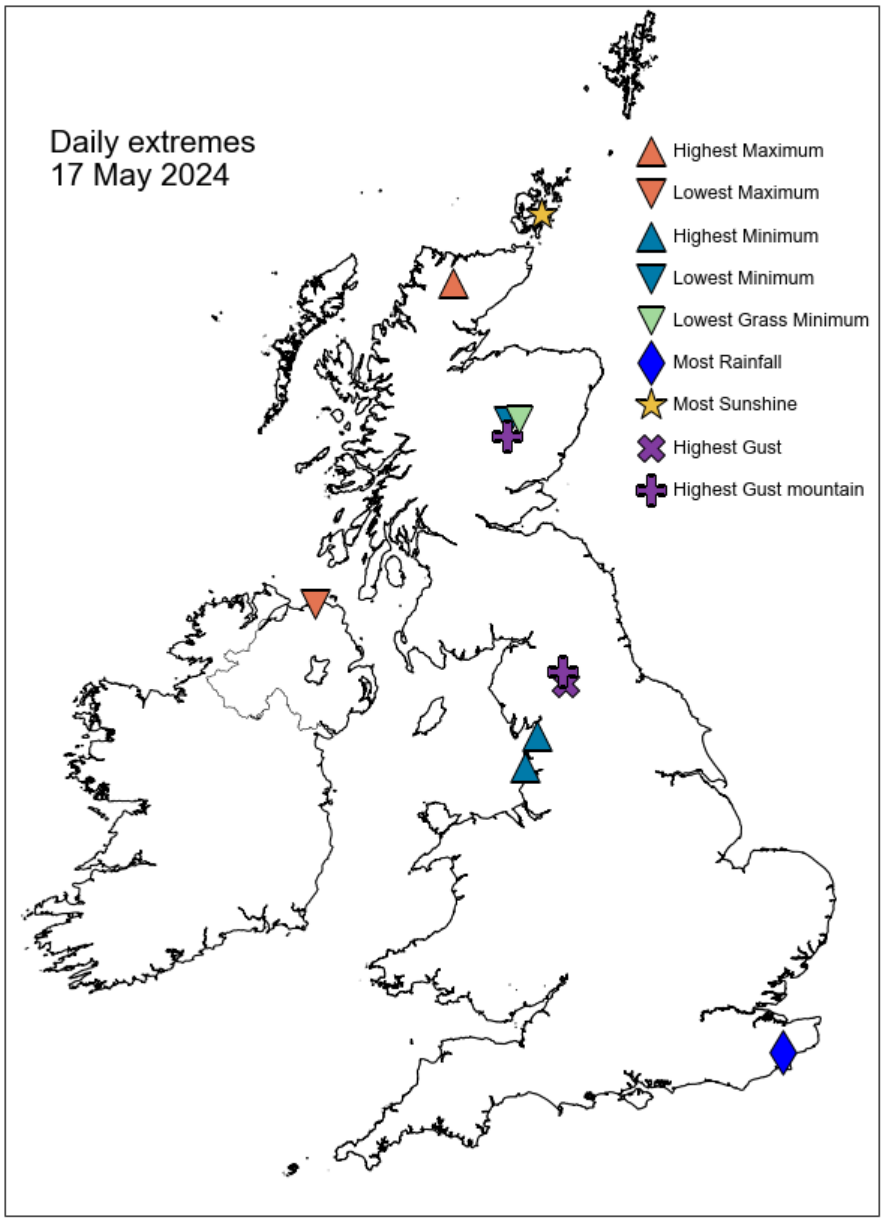
Daily Extremes

Highest Maximum	**24.0°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Lowest Maximum	**12.7°C** Giants Causeway (Antrim, 80mAMSL)
Highest Minimum	**13.7°C** Morecambe No 2 (Lancashire, 7mAMSL) also Blackpool, Squires Gate (Lancashire, 10mAMSL)
Lowest Minimum	**2.4°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Lowest Grass Minimum	**-0.7°C** Balmoral (Aberdeenshire, 283mAMSL)
Most Rainfall	**8.5mm** Ruckinge (Kent, 42mAMSL)
Most Sunshine	**14.9hr** Kirkwall (Orkney, 26mAMSL)
Highest Gust	**28Kt 32mph** Warcop Range (Cumbria, 227mAMSL)
Highest Gust (mountain)*	**38Kt 44mph** Cairnwell (Aberdeenshire, 928mAMSL) also Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

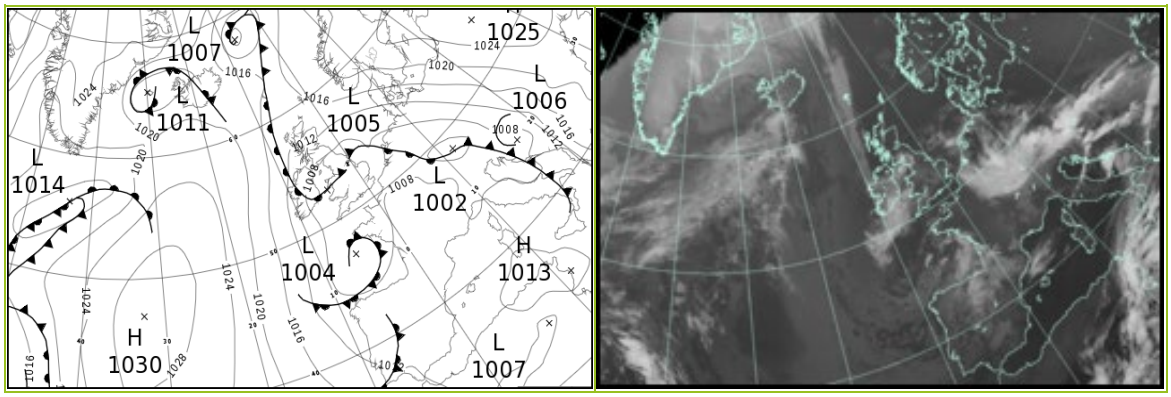
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 17 May 2024

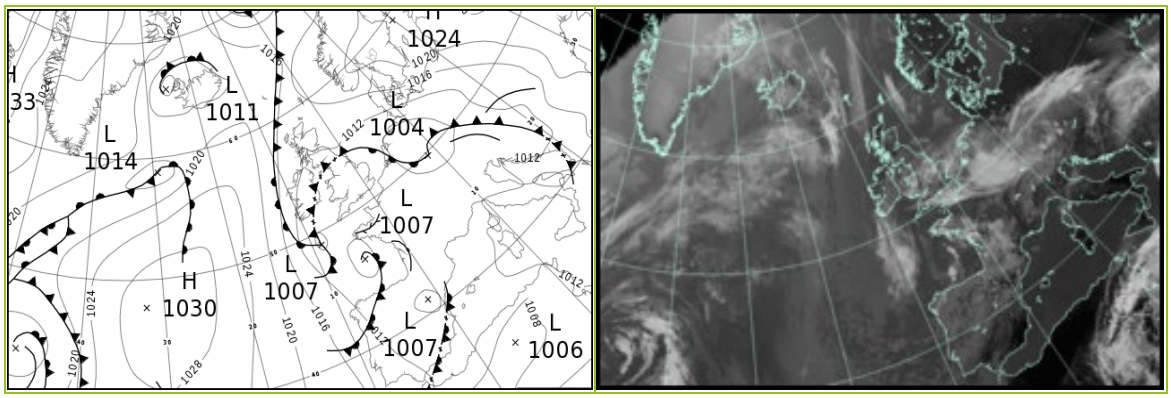


Daily Weather Summary for Friday 17 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



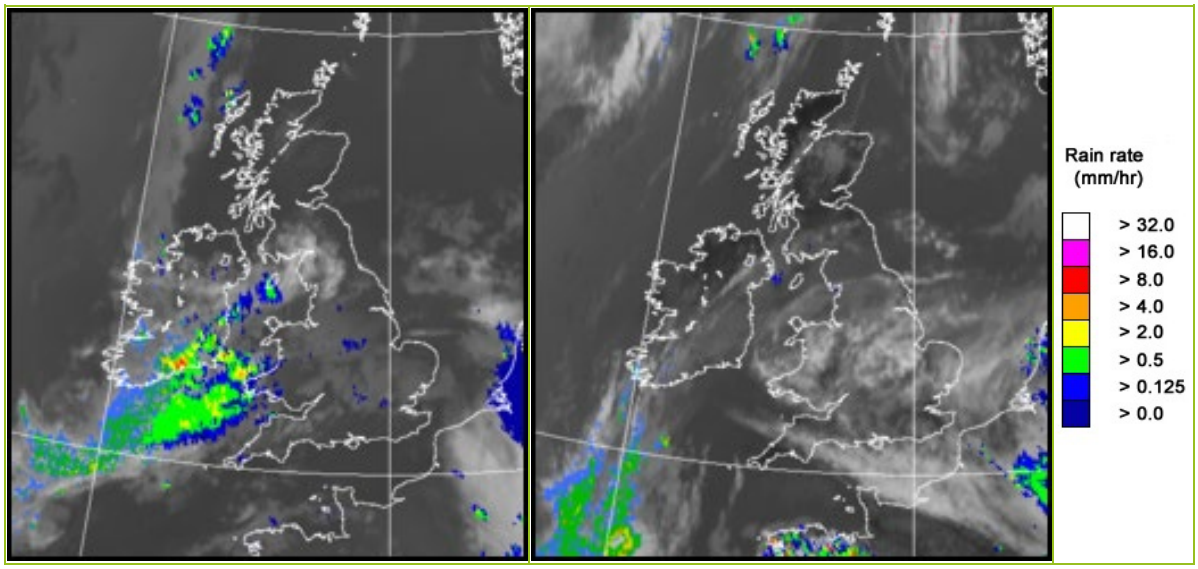
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



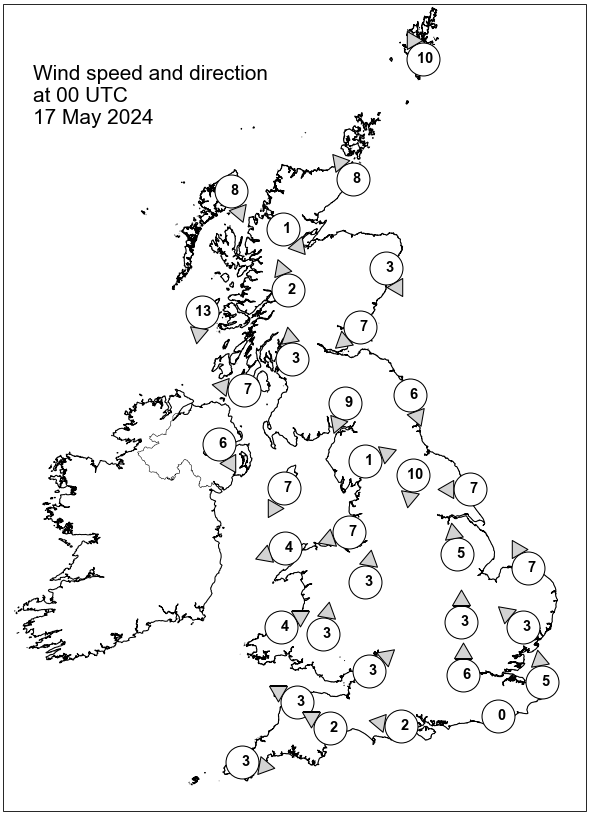
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

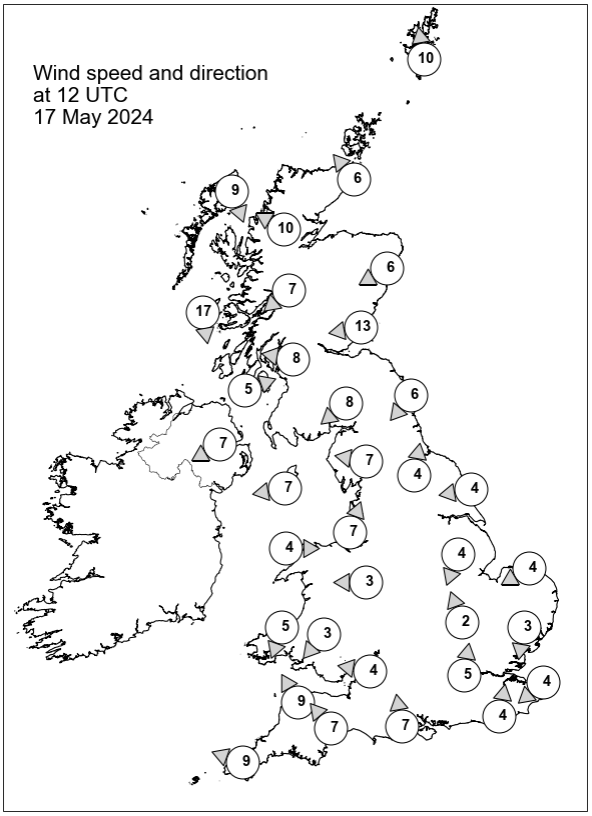
Daily Weather Summary for Friday 17 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 17 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

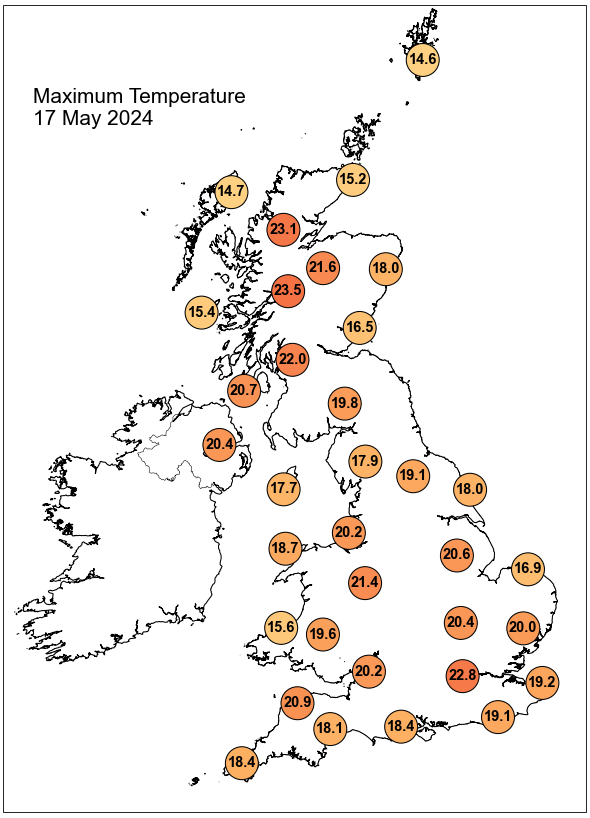
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.6	SSE	10	0	9.8	8.7	1015.6	S	10	0	13.8	8.5
2	Wick	1013.1	SE	8	0	10.4	9.8	1014.4	SE	6	0	14.5	9.9
3	Stornoway	1012.7	NNW	8	8	12.2	11.5	1014.9	NNW	9	8	13.2	11.5
4	Loch Glascarnoch	1013.6	NW	1	0	7.7	7.0	1013.0	ESE	10	0	21.7	5.9
5	Aviemore	1012.5	-	-	6	9.8	6.1	1012.4	-	-	4	19.8	7.9
6	Dyce	1013.1	NNW	3	0	10.7	9.3	1013.4	ENE	6	4	17.7	8.7
7	Tulloch Bridge	1012.7	SSE	2	7	10.3	6.3	1012.0	NE	7	6	22.3	9.6
8	Tiree	1011.1	N	13	2	11.4	10.8	1013.3	N	17	8	12.7	11.7
9	Leuchars	1011.4	NE	7	0	10.6	9.3	1013.4	E	13	3	14.3	11.0
10	Bishopton	1010.7	S	3	0	10.5	9.7	1011.6	E	8	1	20.6	12.2
11	Machrihanish	1008.6	E	7	0	14.1	10.0	1011.2	WSW	5	4	19.3	13.1
12	Boulmer	1008.8	NNW	6	1	-	-	1012.1	NE	6	8	-	-
13	Eskdalemuir	1009.6	NNE	9	8	11.2	9.6	1011.4	NE	8	8	16.0	12.1
14	Aldergrove	1008.3	NNW	6	7	11.2	10.7	1011.5	ENE	7	8	17.3	11.3
15	Shap	1007.5	WSW	1	1	8.1	7.1	1011.2	E	7	8	13.1	10.6
16	Leeming	1006.7	N	10	8	12.1	10.9	1011.3	S	4	8	15.7	11.7
17	Ronaldsway	1006.3	NNE	7	8	14.2	11.0	1011.0	E	7	8	15.2	12.1
18	Bridlington	1006.0	E	7	8	10.8	10.5	1010.6	E	4	3	16.9	14.2
19	Crosby	1005.6	ENE	7	8	13.5	12.3	1010.3	SSW	7	0	19.4	13.1
20	Valley	1005.0	ENE	4	8	11.9	11.4	1010.7	W	4	7	16.6	12.2
21	Waddington	1005.8	S	5	8	13.4	12.8	1010.5	NNE	4	2	18.0	11.9
22	Shawbury	1005.7	S	3	8	13.0	12.7	1010.2	E	3	2	18.8	13.7
23	Weybourne	1006.6	SSE	7	2	12.1	11.7	1010.7	ENE	4	2	14.5	12.1
24	Bedford	1006.4	S	3	8	12.4	11.8	1010.4	SSE	2	7	18.9	11.5
25	Aberporth	1005.3	WSW	4	8	12.0	11.9	1010.5	NNE	5	0	14.9	12.3
26	Sennybridge	1005.8	S	3	8	11.1	10.3	1009.3	NE	3	6	18.3	11.3
27	Wattisham	1006.8	SE	3	8	13.0	12.3	1010.0	N	3	4	18.6	11.0
28	Almondsbury	1006.0	SW	3	6	12.7	11.1	1010.0	E	4	3	19.1	8.5
29	Heathrow	1006.9	S	6	8	13.8	11.3	1010.1	S	5	1	21.0	9.9
30	Manston	1007.4	S	5	8	10.8	10.6	1010.6	NE	4	1	17.5	9.9
31	Chivenor	1006.0	ESE	3	8	11.7	10.9	1009.7	SSE	9	0	19.5	9.0
32	Exeter	1006.1	ESE	2	8	10.7	10.2	1010.1	SE	7	2	16.7	11.8
33	Herstmonceux	1007.2	-	0	4	9.8	9.3	1010.2	S	4	0	18.2	13.2
34	Hurn	1006.7	E	2	0	9.3	8.8	1010.4	S	7	0	17.8	9.6
35	Camborne	1006.9	W	3	8	12.0	11.2	1009.6	ESE	9	0	17.2	9.5

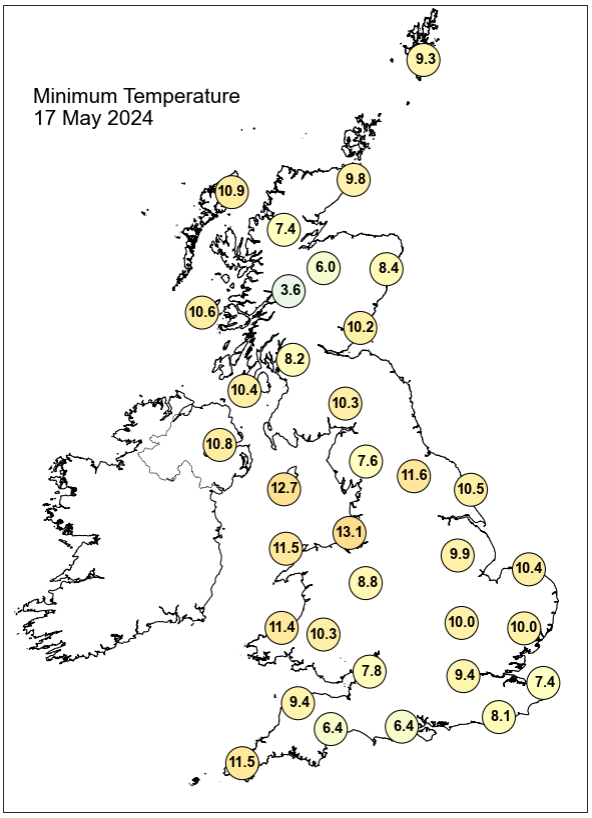
Daily Weather Summary for Friday 17 May 2024

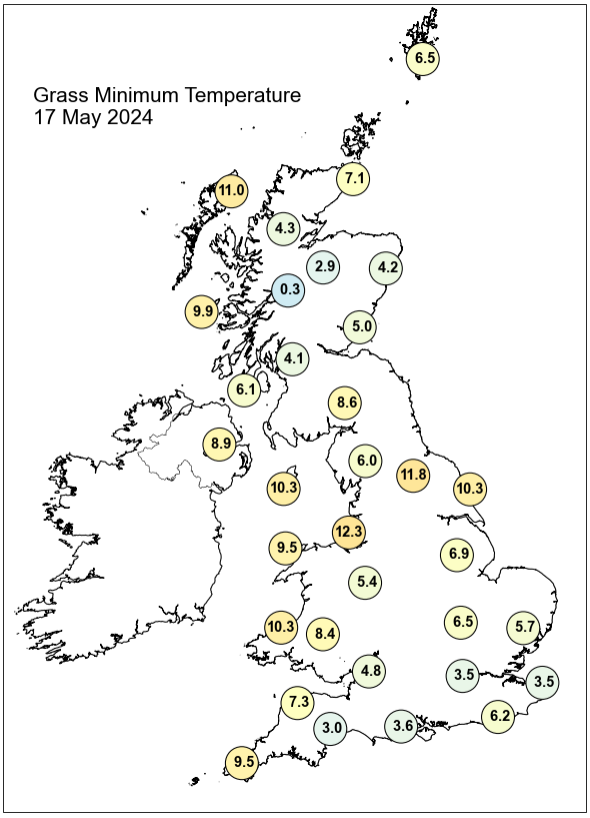
Selected European readings at (L) 0000 and (R) 1200 UTC

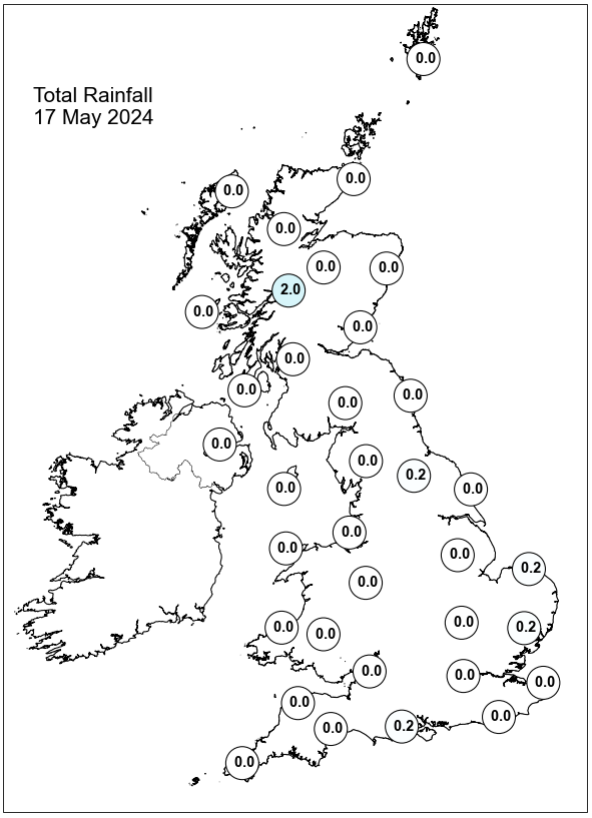
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.0	SSW	6	8	1.7	-0.6	1022.4	SSE	8	8	4.1	0.1
2	Helsinki	1022.6	WNW	10	0	13.4	7.1	1022.5	S	12	0	21.4	8.3
3	Stockholm	1025.0	-	0	-	8.2	6.4	1023.7	SE	8	-	21.3	5.2
4	Oslo	1021.5	NE	2	-	13.1	4.8	1020.0	SW	4	1	22.8	5.3
5	Reykjavik	1018.4	S	4	5	4.2	-1.0	1015.4	WSW	11	6	6.8	2.2
6	Moscow	1016.7	-	0	7	12.2	11.6	1015.5	N	4	4	20.8	6.8
7	Kiev	1025.5	-	0	0	8.0	1.6	1020.6	W	4	4	20.8	1.1
8	Warsaw	1021.0	ESE	10	0	11.6	0.1	1017.4	E	16	0	21.6	0.7
9	Berlin	1011.3	E	10	8	16.6	6.1	1009.4	E	16	0	24.9	2.7
10	De Bilt	1007.1	WNW	4	8	14.2	13.5	1008.2	NW	8	7	18.5	14.8
11	Dublin	1006.5	N	12	7	13.9	11.9	1011.7	NE	10	7	14.9	11.5
12	Cork	1008.6	W	6	8	11.9	11.3	1010.5	N	10	8	13.8	12.0
13	Sofia	1018.8	SE	2	7	10.3	9.1	1016.7	SSE	4	7	15.7	9.5
14	Belgrade	1010.7	SE	12	-	14.9	12.4	1011.5	SE	10	7	21.8	11.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1008.3	E	8	-	13.8	7.5	1009.2	E	8	7	12.9	9.5
17	Munich	1003.0	SSW	6	8	13.1	11.4	1008.0	WSW	14	8	14.4	6.6
18	Strasbourg	1005.9	SSW	6	8	12.4	11.9	1008.7	SW	14	8	12.7	10.4
19	Paris	1008.8	WSW	3	7	11.8	9.0	1010.6	WSW	4	7	19.4	8.4
20	Jersey	1006.2	ESE	6	8	12.0	11.1	1009.7	SSE	8	2	16.4	12.6
21	Milan	1006.6	N	2	0	11.7	11.7	1011.0	N	5	3	20.4	12.9
22	Marseille	1010.1	SE	6	-	12.3	9.7	1011.5	SSW	10	-	21.4	11.1
23	Bordeaux	1009.3	WSW	3	7	10.8	9.1	1010.3	SSE	3	8	16.8	11.5
24	Rome	1010.3	SW	9	0	18.2	16.7	1013.9	SW	8	2	23.2	12.2
25	Ajaccio	1011.6	NNE	7	-	13.4	11.1	1013.4	WSW	10	-	22.4	16.0
26	Barcelona	1009.8	N	4	7	15.5	12.6	1009.5	ESE	9	7	20.7	15.5
27	Majorca	1010.3	E	4	2	14.2	11.4	1010.6	SW	10	1	22.4	12.6
28	Madrid	1008.8	SSE	7	7	13.3	4.8	1008.2	SW	8	7	19.2	4.5
29	Lisbon	-	NNW	4	-	-	-	1014.4	NNW	7	6	18.7	9.6
30	Athens	1017.9	N	1	-	17.8	10.0	1015.7	-	0	8	21.2	11.5
31	Malta	1010.9	NW	6	7	20.3	17.3	1013.5	SW	12	7	24.1	17.3
32	Gibraltar	1012.5	W	11	1	17.6	13.6	1013.0	W	15	8	19.9	13.8

Daily Weather Summary for Friday 17 May 2024

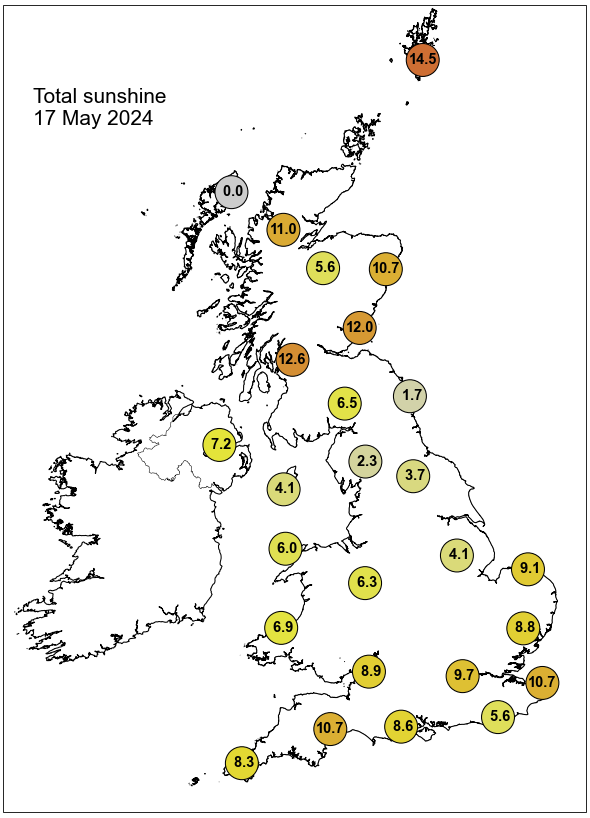


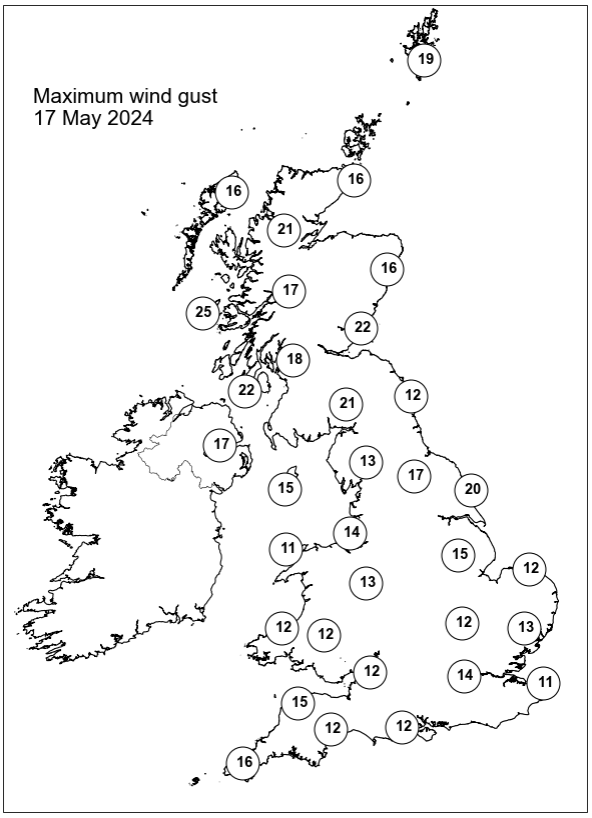






Daily Weather Summary for Friday 17 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 18 May 2024

This day's summary created 25/05/2024 04:03

Summary of the UK Weather for Saturday 18 May 2024

It has been a murky start for many with some rain in the south east. It remained fairly clear further north, with some low cloud and fog off the east coast. It remained cloudy with the odd shower to the south of the UK. Winds have remained light. During the day, it was mostly dry and sunny across many part of the UK. However in the southwest and South Wales, there were heavy rainfall and thunderstorms. Elsewhere, some occasional showeres and localised showeres were recorded in the south of UK, Midlands and part of southern Scotland. These were brought by a cold front that lingered above the UK. Winds were mostly calm during the day.

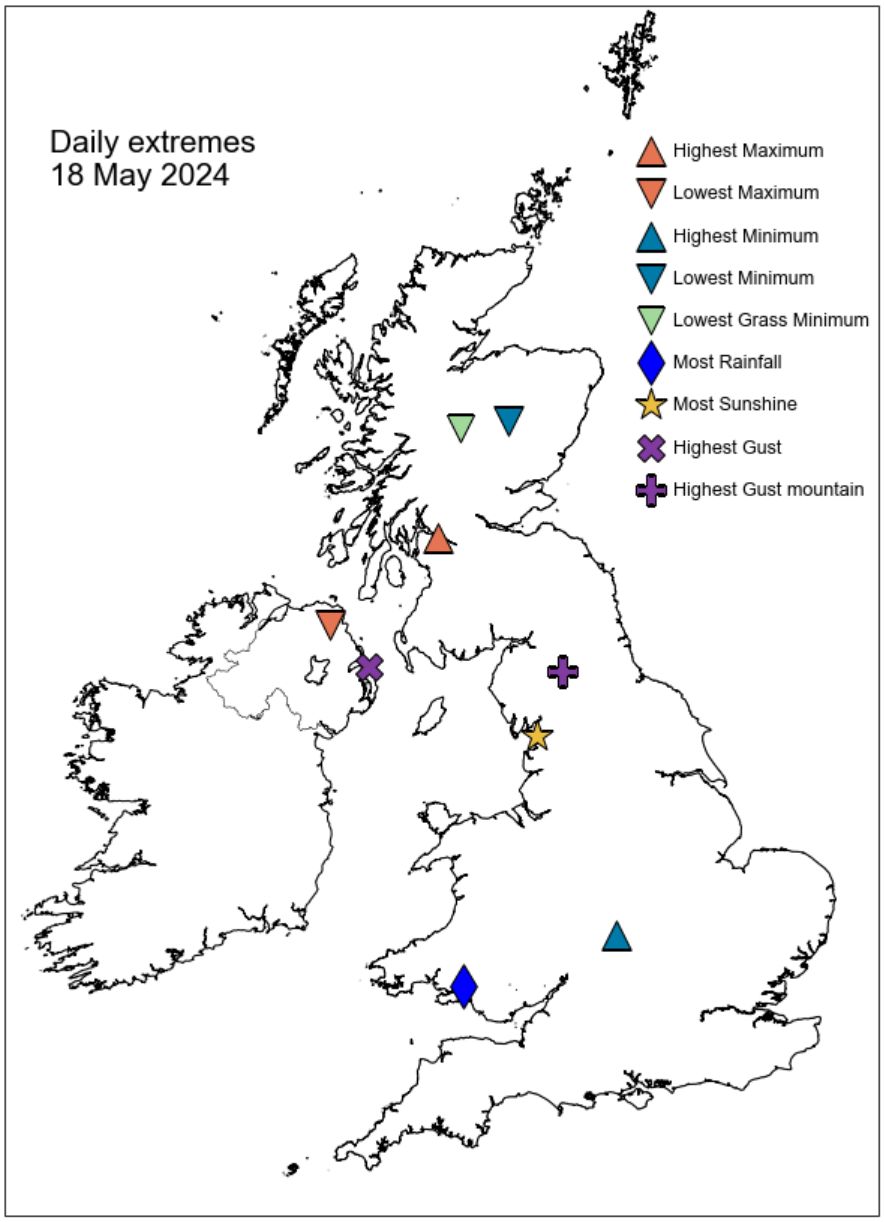
Daily Extremes

Highest Maximum	**25.3°C** Glasgow, Bishopton (Renfrewshire, 59mAMSL)
Lowest Maximum	**10.4°C** Altnahinch Filters (Antrim, 213mAMSL)
Highest Minimum	**13.6°C** Wellesbourne (Warwickshire, 47mAMSL)
Lowest Minimum	**3.9°C** Braemar No 2 (Aberdeenshire, 327mAMSL)
Lowest Grass Minimum	**1.0°C** Dalwhinnie No 2 (Inverness-shire, 351mAMSL)
Most Rainfall	**32.2mm** Spite (Glamorganshire, 232mAMSL)
Most Sunshine	**12.1hr** Morecambe No 2 (Lancashire, 7mAMSL)
Highest Gust	**30Kt 35mph** Orlock Head (Down, 35mAMSL)
Highest Gust (mountain)*	**28Kt 32mph** Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

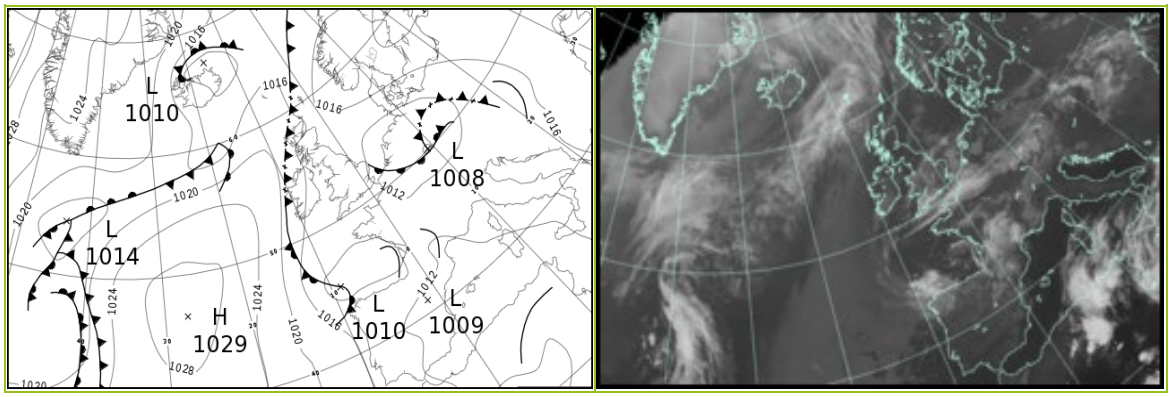
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 18 May 2024

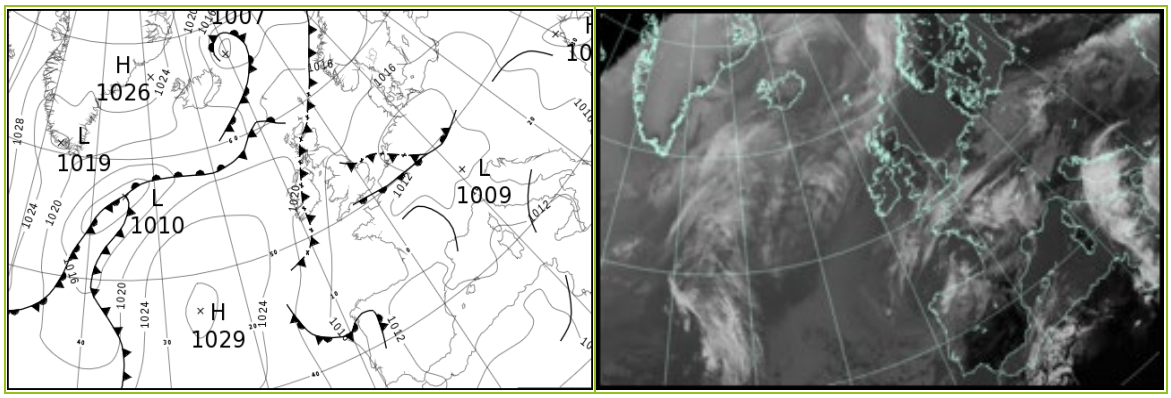


Daily Weather Summary for Saturday 18 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



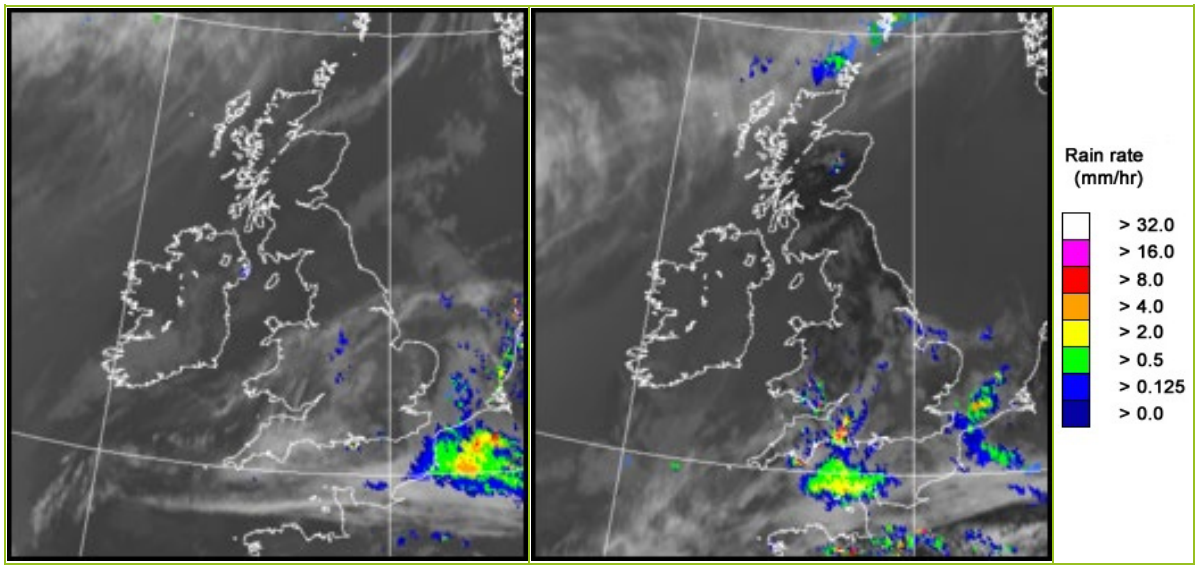
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



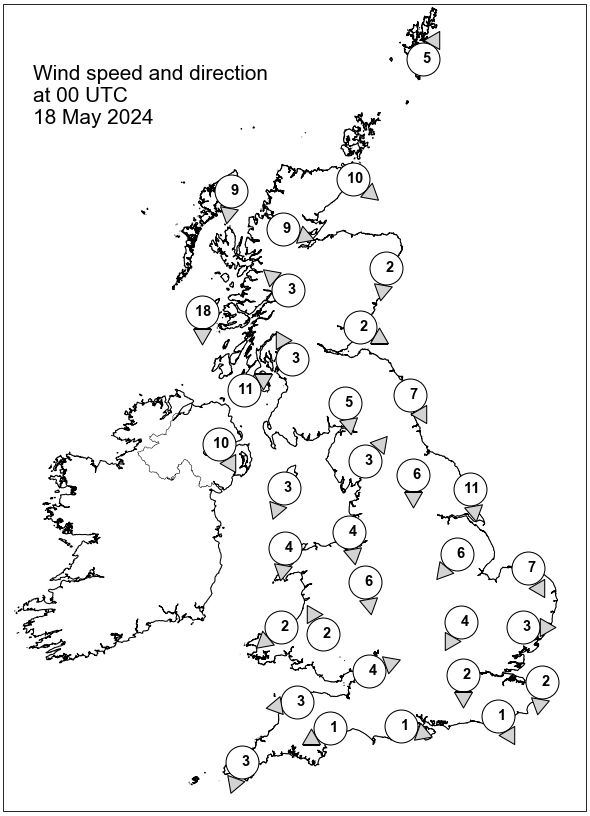
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

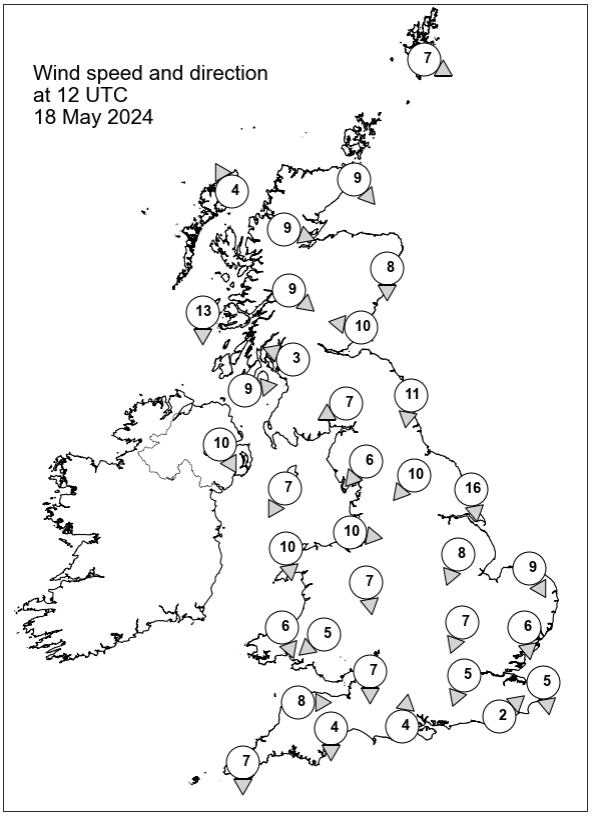
Daily Weather Summary for Saturday 18 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 18 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

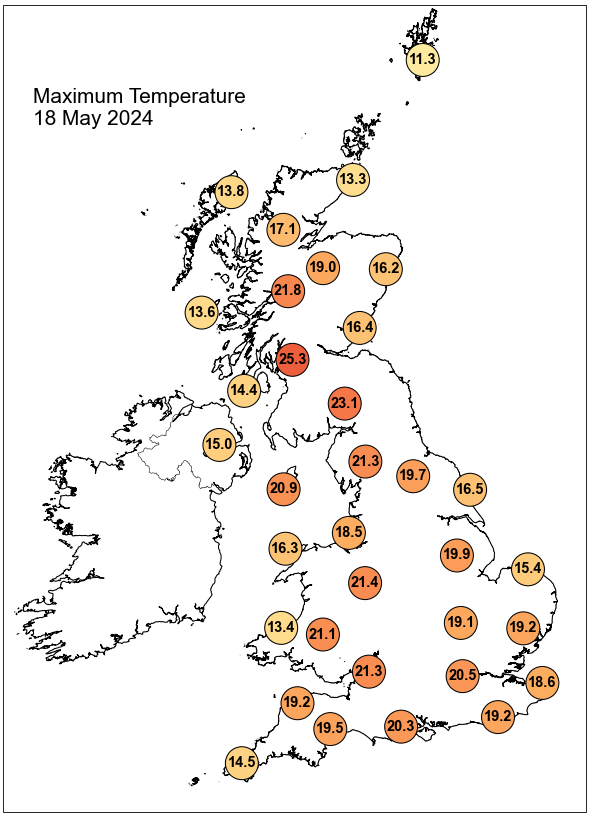
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.2	SSW	5	0	8.8	7.7	1017.4	WNW	7	8	10.6	8.6
2	Wick	1015.9	NW	10	8	10.7	10.5	1018.6	NW	9	8	12.0	9.3
3	Stornoway	1017.5	N	9	8	10.8	9.6	1019.4	SSE	4	8	12.2	8.6
4	Loch Glascarnoch	1016.8	WNW	9	8	10.3	9.9	1018.9	WNW	9	8	13.0	10.3
5	Aviemore	1016.0	-	-	1	9.6	8.9	1016.7	-	-	0	18.2	12.3
6	Dyce	1015.9	N	2	0	9.5	8.3	1018.1	N	8	8	14.6	11.2
7	Tulloch Bridge	1016.3	SE	3	4	11.6	10.5	1017.0	NW	9	0	20.4	13.1
8	Tiree	1015.9	N	18	1	11.1	10.4	1019.8	N	13	8	11.8	9.6
9	Leuchars	1015.7	WNW	2	8	9.1	8.7	1017.8	E	10	0	14.3	11.3
10	Bishopton	1015.5	SSE	3	0	12.0	10.4	1016.7	ESE	3	0	21.9	12.7
11	Machrihanish	1015.4	WSW	11	8	10.6	10.2	1018.3	W	9	8	12.4	11.9
12	Boulmer	1014.7	NNW	7	8	-	-	1016.8	N	11	0	-	-
13	Eskdalemuir	1015.1	N	5	8	12.4	11.6	1016.1	ENE	7	5	20.8	11.8
14	Aldergrove	1015.8	NNW	10	8	11.1	10.6	1018.5	NNW	10	8	13.4	11.2
15	Shap	1014.8	SW	3	0	8.7	8.2	1015.4	NE	6	5	19.1	12.6
16	Leeming	1014.5	N	6	8	11.0	10.5	1015.9	NE	10	2	18.5	13.9
17	Ronaldsway	1014.4	NNE	3	8	12.6	10.9	1016.1	NNE	7	0	19.0	13.5
18	Bridlington	1012.8	N	11	8	11.1	10.8	1014.8	N	16	4	14.8	12.1
19	Crosby	1013.8	N	4	7	12.4	11.7	1015.4	W	10	4	17.2	14.6
20	Valley	1014.1	N	4	0	11.3	10.5	1016.3	N	10	8	13.9	12.2
21	Waddington	1013.4	NE	6	8	11.4	10.9	1014.5	NNE	8	5	18.6	12.8
22	Shawbury	1013.7	N	6	7	12.7	11.7	1014.7	N	7	6	19.1	14.5
23	Weybourne	1012.6	NNW	7	8	11.0	10.9	1013.9	NNW	9	8	14.0	12.9
24	Bedford	1012.9	NNE	4	5	13.2	12.1	1014.6	NNE	7	8	14.6	12.1
25	Aberporth	1014.0	NE	2	1	11.9	11.7	1015.7	NNW	6	8	13.3	12.5
26	Sennybridge	1014.6	SSE	2	2	7.8	7.1	1014.2	NE	5	7	17.4	11.3
27	Wattisham	1012.2	W	3	1	11.0	10.5	1013.3	N	6	8	16.9	12.8
28	Almondsbury	1013.0	WSW	4	0	11.8	8.6	1013.6	N	7	3	20.0	13.6
29	Heathrow	1012.3	N	2	1	14.7	10.5	1014.2	NNE	5	8	16.0	11.8
30	Manston	1011.7	N	2	8	12.9	11.6	1013.7	N	5	8	13.4	12.3
31	Chivenor	1013.5	E	3	0	11.4	9.4	1014.4	W	8	0	16.2	13.0
32	Exeter	1013.2	ENE	1	8	10.2	9.8	1014.0	N	4	8	16.0	13.7
33	Herstmonceux	1012.1	NNW	1	0	10.5	9.8	1013.3	SW	2	8	16.4	13.3
34	Hurn	1012.7	WNW	1	2	10.6	9.8	1013.6	S	4	8	17.2	12.5
35	Camborne	1013.9	NNE	3	5	12.2	11.7	1015.4	N	7	8	12.7	12.1

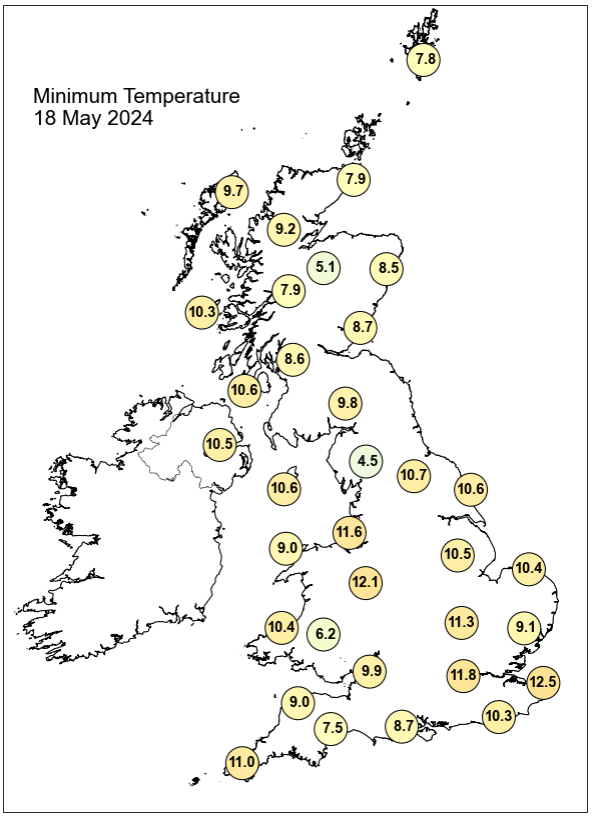
Daily Weather Summary for Saturday 18 May 2024

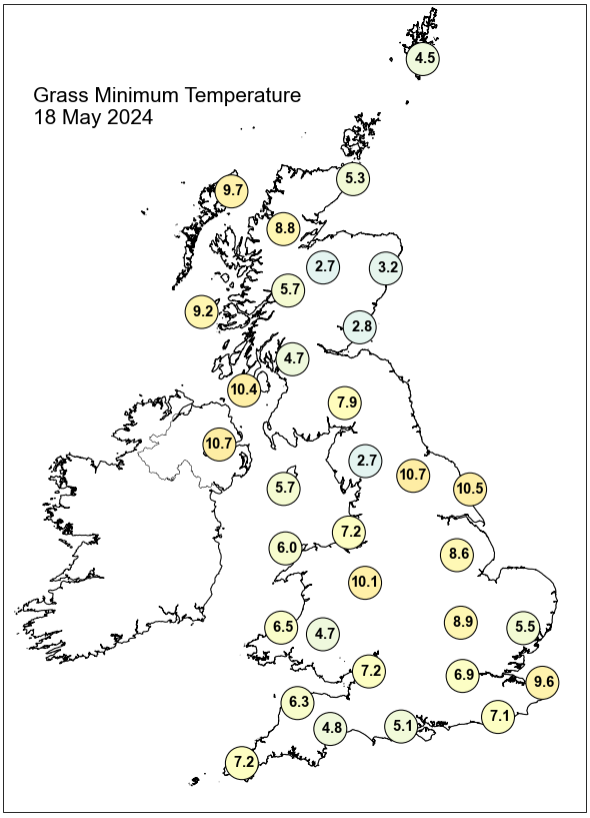
Selected European readings at (L) 0000 and (R) 1200 UTC

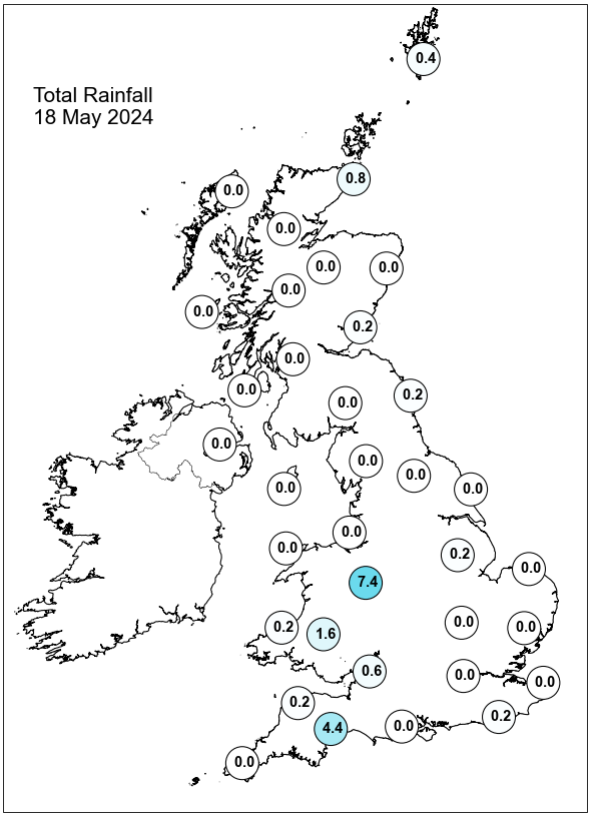
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1013.8	SSW	12	2	3.9	-0.4	1003.9	WSW	10	6	18.5	4.2
2	Helsinki	1022.5	E	4	0	6.7	5.3	1019.3	SSE	10	0	20.0	1.5
3	Stockholm	1021.3	-	0	-	8.5	7.4	1018.0	SSE	8	-	22.9	5.5
4	Oslo	1018.4	NNE	6	-	11.4	5.1	1015.9	S	6	1	23.7	4.6
5	Reykjavik	1014.9	WNW	7	6	4.1	-0.4	1018.0	NW	6	3	7.1	-1.4
6	Moscow	1020.1	NNE	2	0	10.6	4.1	1019.1	NE	4	4	20.0	1.6
7	Kiev	1018.5	-	0	2	14.2	1.8	1016.2	S	4	2	23.6	5.0
8	Warsaw	1015.5	E	6	0	11.8	3.5	1014.4	ESE	8	4	23.2	5.1
9	Berlin	1010.7	E	8	8	16.1	6.8	1010.8	E	10	7	18.2	9.1
10	De Bilt	1009.1	NW	2	6	12.7	12.7	1011.0	SW	2	4	22.4	10.6
11	Dublin	1015.0	NW	4	6	12.3	11.5	1017.7	N	10	7	14.5	11.8
12	Cork	1015.5	NNW	12	7	13.7	12.9	1017.8	NNW	14	7	13.2	10.3
13	Sofia	1017.8	-	0	4	9.0	3.9	1014.7	NNE	4	2	22.4	12.3
14	Belgrade	1015.1	WSW	2	-	14.0	14.0	1014.7	NE	4	3	25.8	10.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1010.9	N	2	-	11.6	10.0	1011.6	SSW	8	7	16.0	9.6
17	Munich	1011.4	SSW	6	8	12.2	8.3	1009.9	W	8	4	20.9	7.7
18	Strasbourg	1011.6	SW	3	8	12.2	10.4	1011.2	NNW	2	-	20.8	10.6
19	Paris	1012.3	W	3	-	13.4	9.8	1011.8	NW	3	7	20.8	10.0
20	Jersey	1012.5	E	8	1	12.7	9.4	1014.0	N	7	0	16.5	10.4
21	Milan	1013.3	N	2	3	15.0	10.8	1013.7	N	3	2	21.9	10.8
22	Marseille	1012.0	SSE	4	8	15.2	11.6	1012.9	S	10	-	20.1	13.3
23	Bordeaux	1012.3	WSW	4	-	10.7	9.8	1013.1	WSW	9	7	18.7	10.8
24	Rome	1013.6	NNE	4	0	12.3	11.2	1012.9	N	3	8	22.1	12.2
25	Ajaccio	1012.5	ENE	5	-	12.9	10.1	1012.1	SSW	10	-	23.3	16.6
26	Barcelona	1010.4	N	5	1	15.8	13.8	1012.5	E	13	3	19.5	14.1
27	Majorca	1010.7	NNE	3	6	15.2	12.9	1011.0	SW	14	5	22.8	14.8
28	Madrid	1011.7	NW	2	2	12.3	4.2	1009.6	E	4	5	21.6	4.3
29	Lisbon	1015.7	-	-	-	14.3	10.7	-	-	-	-	-	-
30	Athens	1015.6	N	1	-	16.7	13.2	1016.9	N	5	-	21.6	14.4
31	Malta	1011.7	SE	4	7	23.0	16.3	1012.0	NNE	6	1	30.5	15.9
32	Gibraltar	1012.5	W	14	0	17.2	12.9	1012.9	SW	12	0	22.6	11.8

Daily Weather Summary for Saturday 18 May 2024

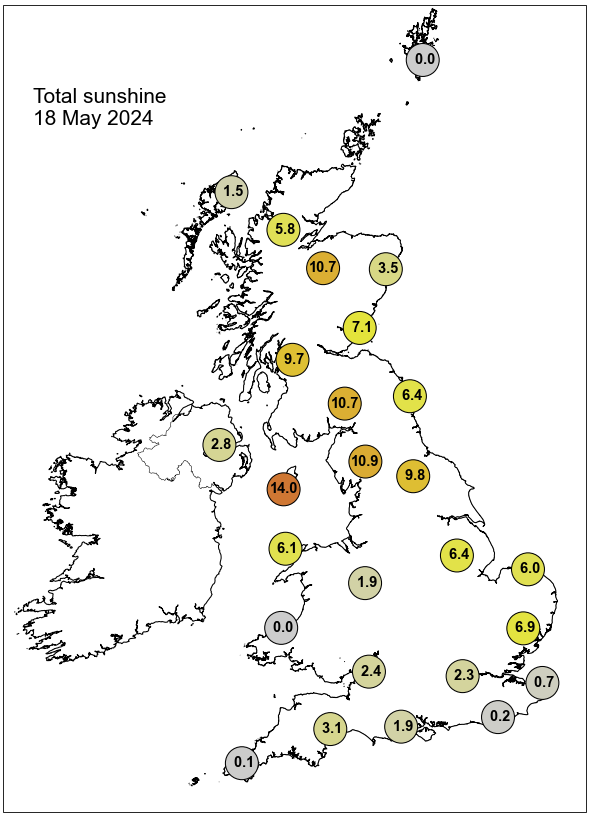


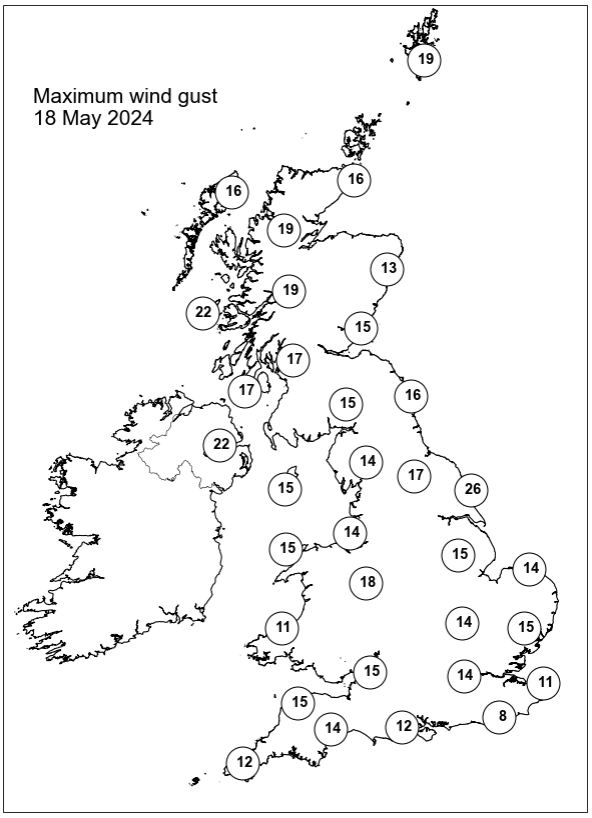






Daily Weather Summary for Saturday 18 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 19 May 2024

This day's summary created 26/05/2024 04:03

Summary of the UK Weather for Sunday 19 May 2024

Sunday started fairly dry and clear, with a ridge of high pressure reaching western parts of the UK. Some cloud developed over the far south of England and the north of Scotland bringing some light precipitation here where a cold front was approaching from the sea, however most of the cloud cleared into the morning, especially over the south allowing for plenty of sunny spells. Some fog and mist developed over western areas overnight, however it remained mostly dry with light winds and generally mild temperatures. Patchy fog in the southwest cleared quickly in the morning, allowing a sunny warm day for most. Low cloud/ fog across the north and east retreated towards the coast for most, although lingered across northern Scotland. A few isolated showers developed locally heavy, some with thunder, across southwest Scotland and northwest England, which decayed into the evening. The low cloud north persisted, particularly in Irish sea and North Sea coasts, but elsewhere a sunny evening. A warm day particularly in the west and south England, but was cooler under cloud in North Sea coasts.

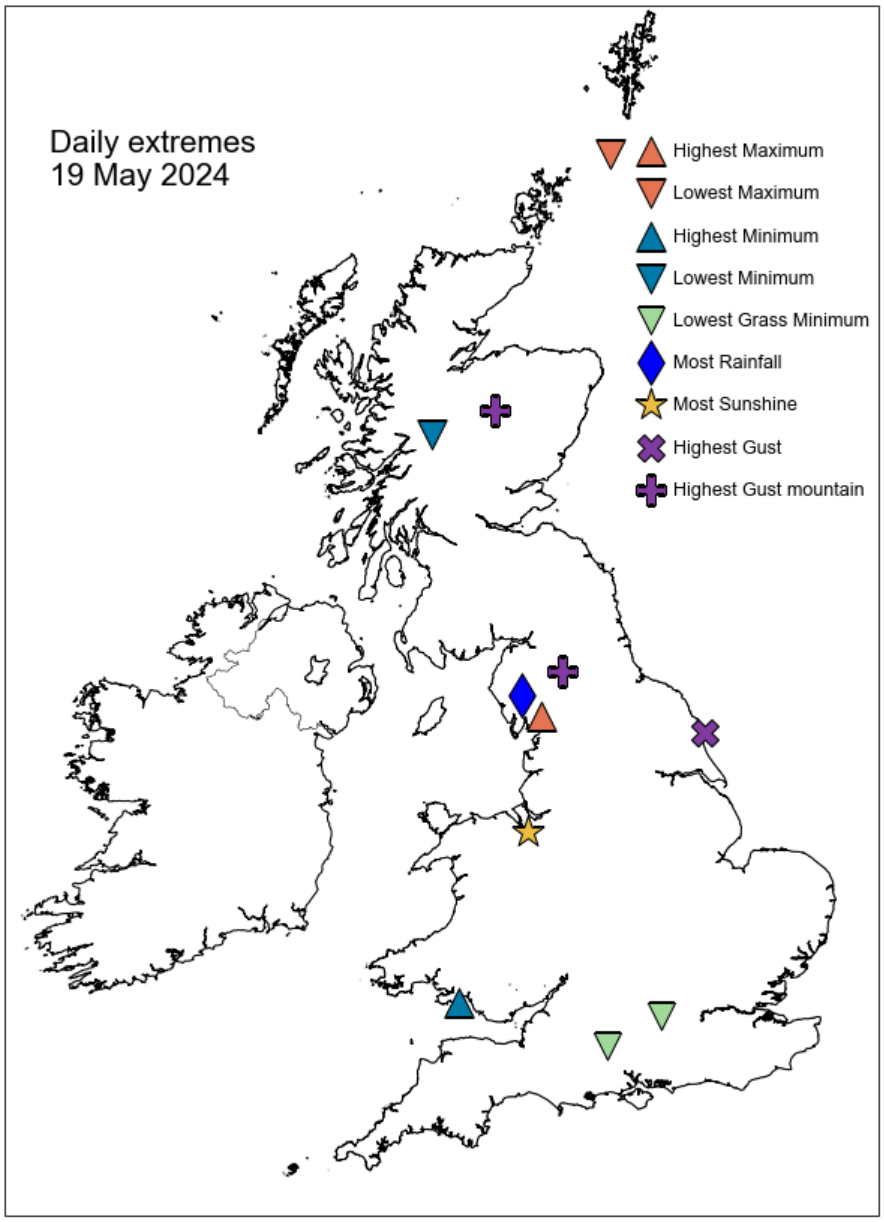
Daily Extremes

Highest Maximum	**24.5°C** Levens Hall (Cumbria, 7mAMSL)
Lowest Maximum	**11.5°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**13.8°C** Mumbles Head (West Glamorgan, 44mAMSL)
Lowest Minimum	**3.7°C** Tulloch Bridge (Inverness-shire, 249mAMSL)
Lowest Grass Minimum	**0.1°C** Reading University, Whiteknights (Berkshire, 66mAMSL) also Boscombe Down (Wiltshire, 126mAMSL)
Most Rainfall	**8.4mm** Mickleden, Middlefell Farm (Cumbria, 99mAMSL)
Most Sunshine	**15.0hr** Hawarden Airport (Clwyd, 11mAMSL)
Highest Gust	**32Kt 37mph** Bridlington Mrsc (Humberside, 15mAMSL)
Highest Gust (mountain)*	**19Kt 22mph** Cairngorm Summit (Inverness-shire, 1237mAMSL) also Great Dun Fell No 2 (Cumbria, 847mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

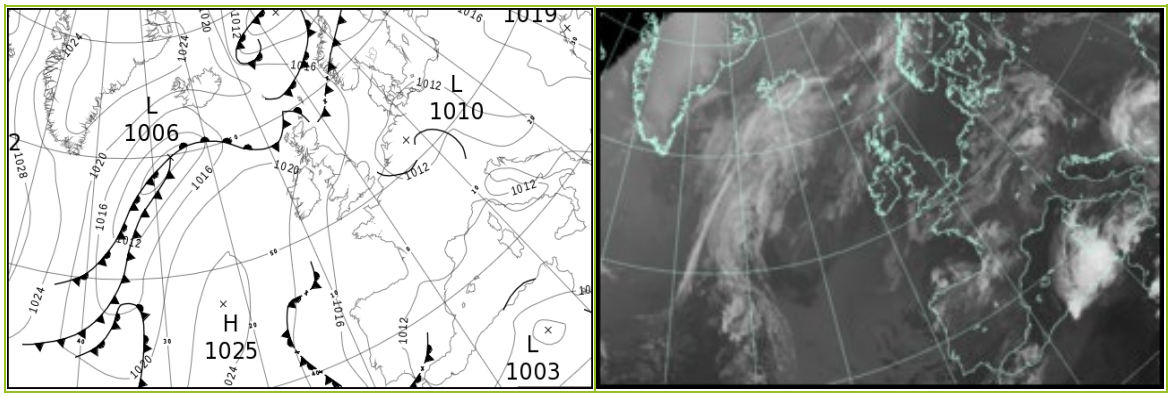
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 19 May 2024

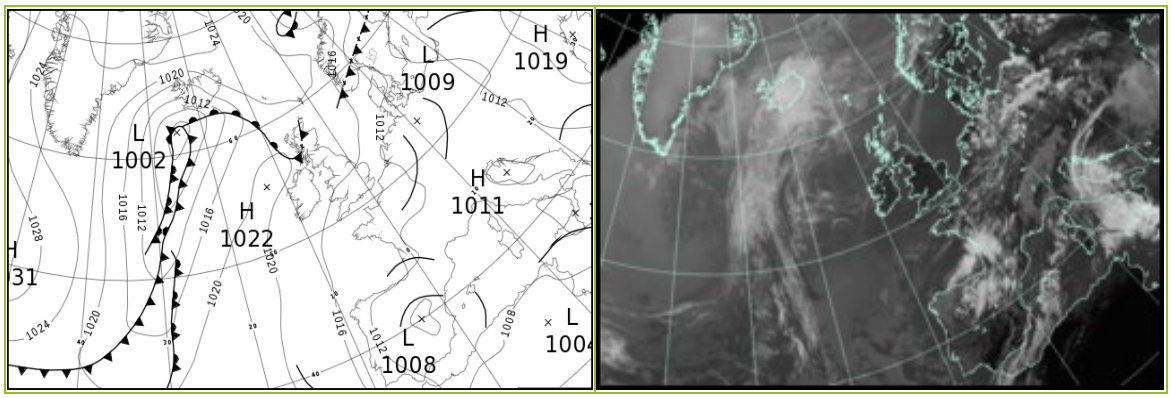


Daily Weather Summary for Sunday 19 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



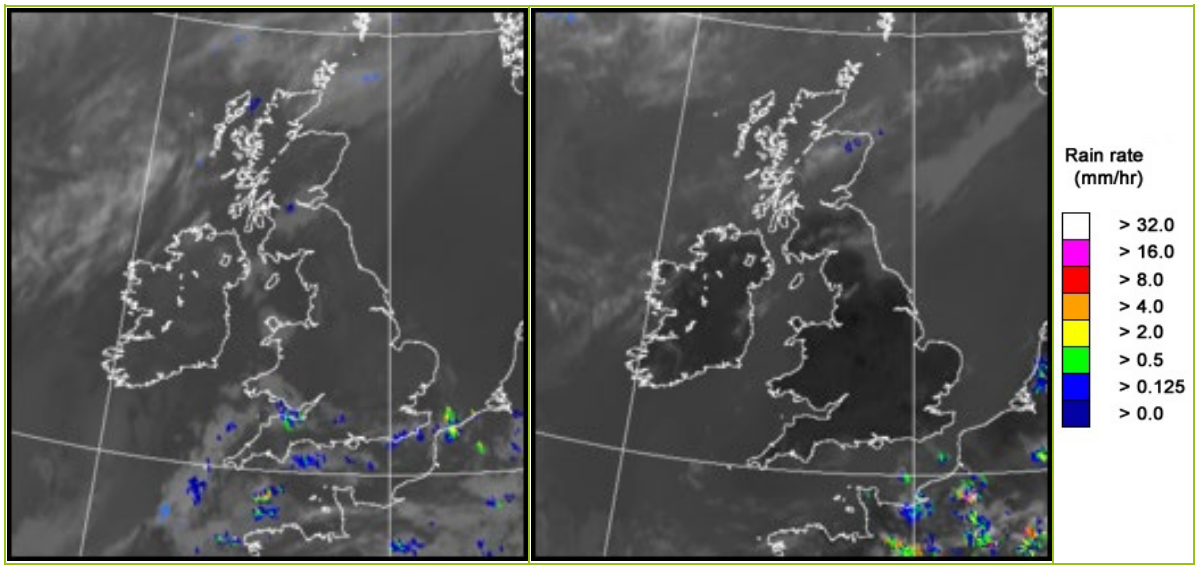
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



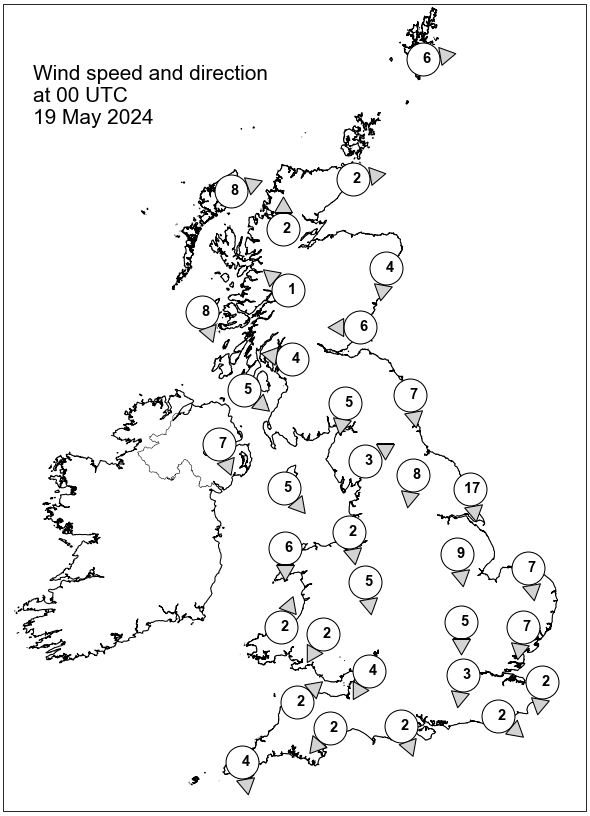
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

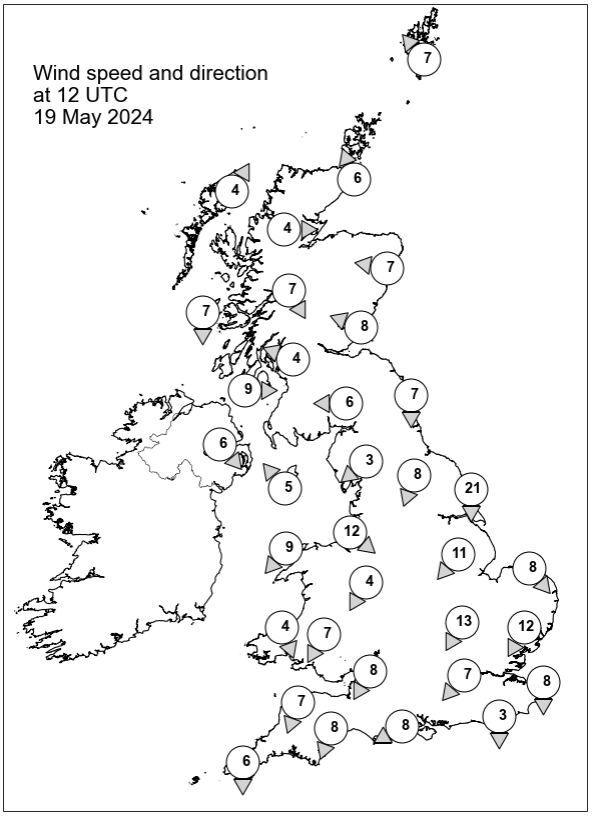
Daily Weather Summary for Sunday 19 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 19 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

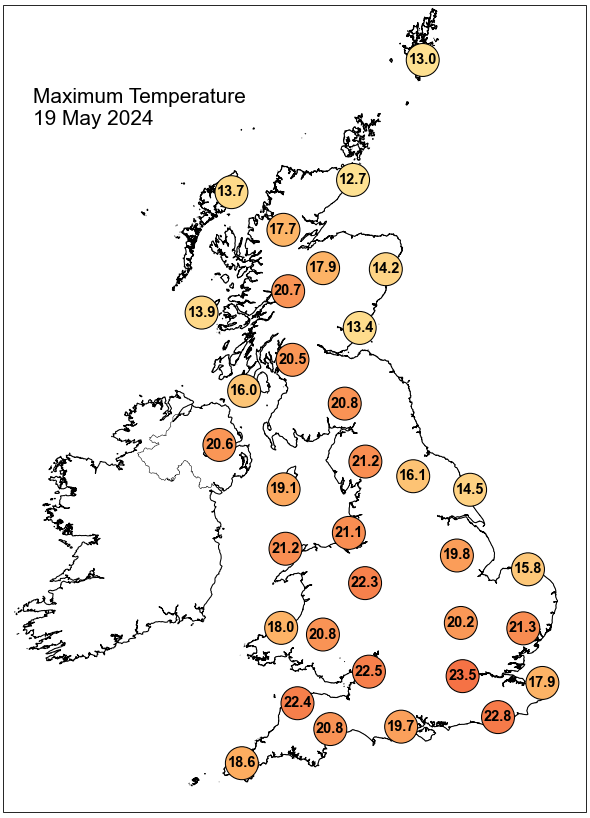
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.9	W	6	8	9.0	8.2	1020.1	SE	7	8	11.6	8.9
2	Wick	1018.2	W	2	8	10.5	8.8	1019.4	SSE	6	8	11.9	10.6
3	Stornoway	1018.3	WSW	8	8	11.7	10.5	1019.5	SSW	4	8	12.1	9.3
4	Loch Glascarnoch	1018.9	S	2	6	8.0	6.9	1018.4	W	4	4	15.7	10.1
5	Aviemore	1018.5	-	-	0	8.5	7.7	1018.2	-	-	8	15.7	10.4
6	Dyce	1018.8	N	4	6	10.0	7.4	1019.4	E	7	8	13.5	8.5
7	Tulloch Bridge	1019.7	SE	1	0	7.2	6.0	1018.2	NNW	7	0	17.5	11.5
8	Tiree	1019.4	NNW	8	8	10.7	10.1	1019.7	N	7	8	12.5	10.1
9	Leuchars	1018.9	E	6	8	10.6	10.2	1019.4	ESE	8	8	12.8	10.5
10	Bishopton	1018.4	E	4	0	11.1	9.9	1018.7	ESE	4	7	17.1	13.1
11	Machrihanish	1018.8	NW	5	0	9.0	8.0	1019.0	W	9	3	13.2	11.5
12	Boulmer	1018.2	N	7	8	-	-	1019.1	N	7	8	-	-
13	Eskdalemuir	1018.5	N	5	1	9.6	9.1	1017.4	E	6	1	19.1	11.5
14	Aldergrove	1019.1	NNW	7	8	9.0	8.2	1018.5	NW	6	1	17.5	13.5
15	Shap	1017.5	WSW	3	0	9.6	8.5	1016.6	NE	3	0	20.3	10.8
16	Leeming	1017.5	N	8	8	11.0	9.8	1018.4	NNE	8	8	14.7	11.4
17	Ronaldsway	1016.5	NW	5	3	13.5	10.9	1017.7	SE	5	0	17.0	11.6
18	Bridlington	1014.9	N	17	0	11.6	9.2	1016.9	N	21	0	13.6	9.0
19	Crosby	1016.2	N	2	0	12.2	11.5	1016.6	NW	12	0	19.0	14.0
20	Valley	1016.6	N	6	8	12.9	11.4	1016.9	NE	9	0	20.5	9.0
21	Waddington	1015.2	N	9	0	11.2	6.1	1016.4	NE	11	0	19.5	9.2
22	Shawbury	1016.0	N	5	0	12.6	11.8	1016.3	NNE	4	0	20.0	10.6
23	Weybourne	1013.8	N	7	8	12.1	11.4	1016.0	NW	8	6	14.9	12.2
24	Bedford	1014.5	N	5	0	10.3	5.8	1015.4	NNE	13	0	19.0	11.5
25	Aberporth	1016.0	SSW	2	8	10.2	10.1	1016.5	NNW	4	8	13.0	12.8
26	Sennybridge	1015.6	NNE	2	0	12.4	11.8	1015.2	NNE	7	0	18.7	8.2
27	Wattisham	1013.5	N	7	8	10.6	9.5	1014.2	NNE	12	0	20.4	9.9
28	Almondsbury	1014.7	NNE	4	4	14.3	11.7	1015.1	NNE	8	0	19.1	11.3
29	Heathrow	1014.0	N	3	0	13.4	5.7	1014.6	NE	7	0	20.7	10.1
30	Manston	1013.2	N	2	5	11.5	10.8	1014.3	N	8	0	16.9	13.9
31	Chivenor	1014.7	SW	2	8	12.4	11.8	1014.9	NNE	7	0	21.0	7.7
32	Exeter	1014.2	NE	2	8	12.2	11.9	1014.4	NNE	8	1	18.9	11.2
33	Herstmonceux	1013.2	NW	2	8	13.6	12.8	1014.1	N	3	8	18.6	11.0
34	Hurn	1013.9	NNW	2	1	10.9	10.9	1014.5	ENE	8	1	18.0	11.3
35	Camborne	1015.1	N	4	8	12.5	12.3	1015.2	N	6	0	16.2	13.8

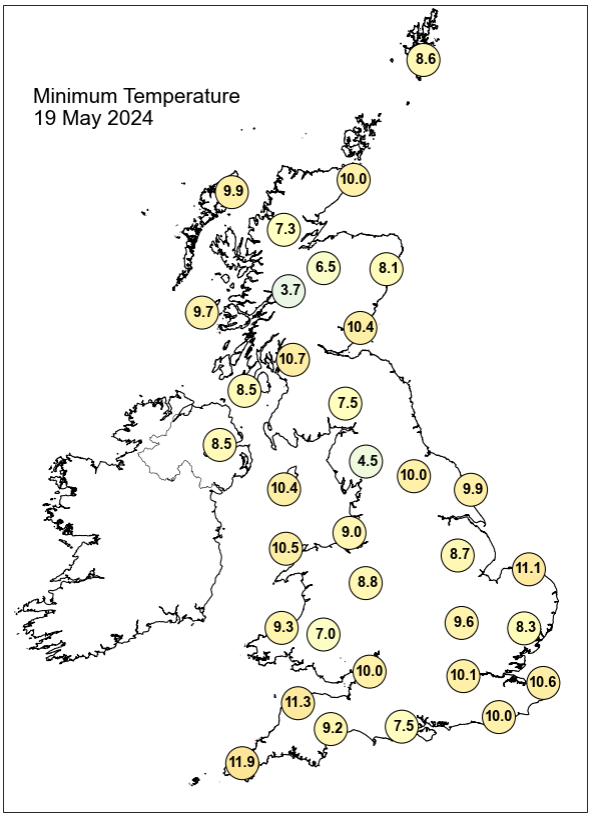
Daily Weather Summary for Sunday 19 May 2024

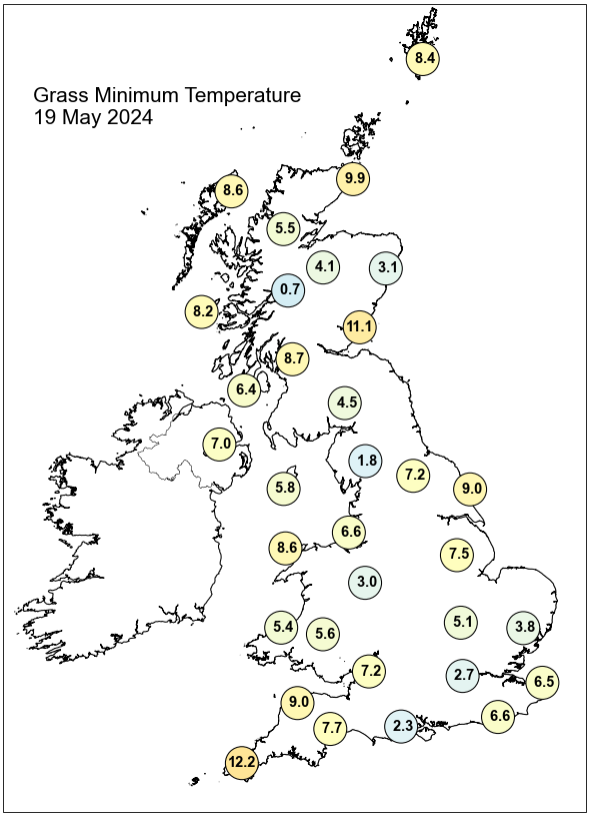
Selected European readings at (L) 0000 and (R) 1200 UTC

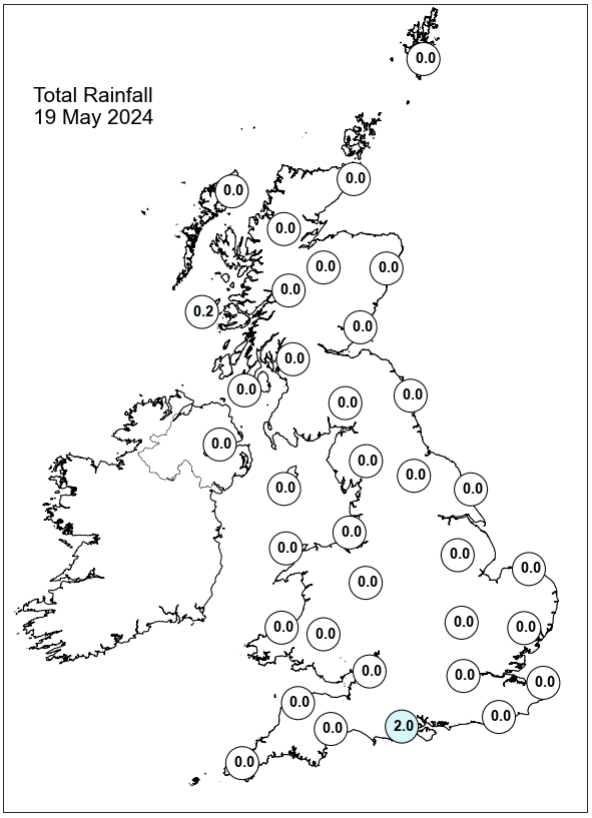
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1004.9	N	4	8	4.6	3.2	1003.9	N	6	8	0.3	-0.6
2	Helsinki	1014.7	NNW	4	0	7.4	5.0	1011.6	S	16	0	23.0	6.6
3	Stockholm	1014.6	SE	2	-	10.5	6.1	1011.7	SSW	12	-	24.2	7.6
4	Oslo	1013.2	N	2	-	10.6	6.2	1010.6	SSW	6	5	24.6	7.3
5	Reykjavik	1016.2	ENE	8	7	5.0	-3.3	1009.4	ENE	16	8	4.5	1.6
6	Moscow	1020.5	-	0	0	11.0	3.7	1018.7	E	2	0	19.5	1.6
7	Kiev	1017.1	W	6	8	14.0	5.1	1015.4	W	2	3	24.0	5.3
8	Warsaw	1014.2	SE	4	3	14.3	10.3	1012.4	SE	8	4	22.9	5.3
9	Berlin	1010.1	ESE	4	7	14.2	11.5	1009.7	SE	6	8	19.9	12.0
10	De Bilt	1010.7	WNW	4	2	14.0	13.5	1010.9	NNW	6	5	20.6	13.7
11	Dublin	1018.2	WNW	6	3	9.4	8.1	1018.2	NE	10	6	18.2	11.5
12	Cork	1018.0	NNW	10	6	12.2	10.9	1017.3	ENE	6	5	19.3	12.6
13	Sofia	1014.2	-	0	7	15.4	14.0	1014.8	E	2	7	15.9	14.5
14	Belgrade	1012.0	S	6	-	18.8	14.3	1012.0	S	4	4	26.5	14.7
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1011.6	-	0	-	11.4	9.9	1010.4	SSE	8	3	21.2	10.5
17	Munich	1013.4	SSW	6	8	11.9	10.2	1010.6	WNW	4	1	19.5	9.1
18	Strasbourg	1012.5	S	2	8	12.6	12.0	1011.8	S	5	-	19.7	12.0
19	Paris	1013.2	SW	2	8	12.9	11.5	1013.7	NW	2	8	17.0	13.7
20	Jersey	1014.0	NNE	1	8	11.9	10.7	1013.9	W	5	8	15.7	13.3
21	Milan	1012.4	NNE	5	2	15.6	14.6	1012.0	S	4	2	22.9	12.6
22	Marseille	1012.6	SE	5	-	14.0	12.2	1010.9	S	10	-	22.7	13.7
23	Bordeaux	1013.5	N	3	8	13.9	11.6	1012.7	SSE	3	8	16.5	13.0
24	Rome	1012.8	-	0	0	15.4	14.0	1011.7	S	9	7	20.9	16.9
25	Ajaccio	1011.7	NE	6	8	14.2	10.8	1010.6	SSW	12	6	23.7	16.7
26	Barcelona	1011.9	N	7	1	15.9	13.7	1010.8	SE	9	6	20.0	15.0
27	Majorca	1011.5	N	4	2	15.9	13.9	1009.9	SW	12	7	22.7	15.5
28	Madrid	1011.1	-	0	0	11.3	5.6	1007.3	SSW	7	7	18.8	8.1
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1013.0	N	1	-	19.0	13.6	1010.4	N	4	-	27.9	12.9
31	Malta	1011.7	ENE	7	0	21.4	16.9	1011.6	NE	13	8	22.6	16.5
32	Gibraltar	1012.1	W	13	7	17.4	12.6	1012.3	WSW	15	3	22.6	10.3

Daily Weather Summary for Sunday 19 May 2024

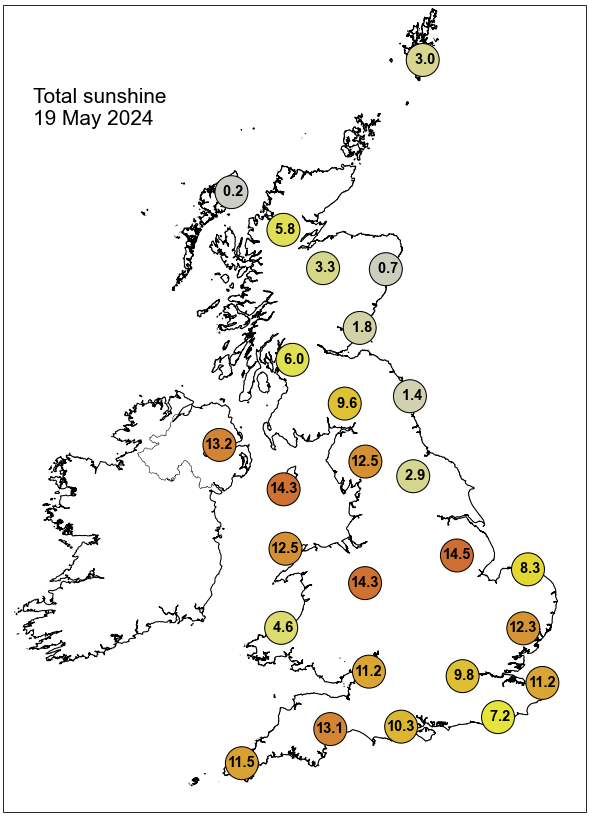


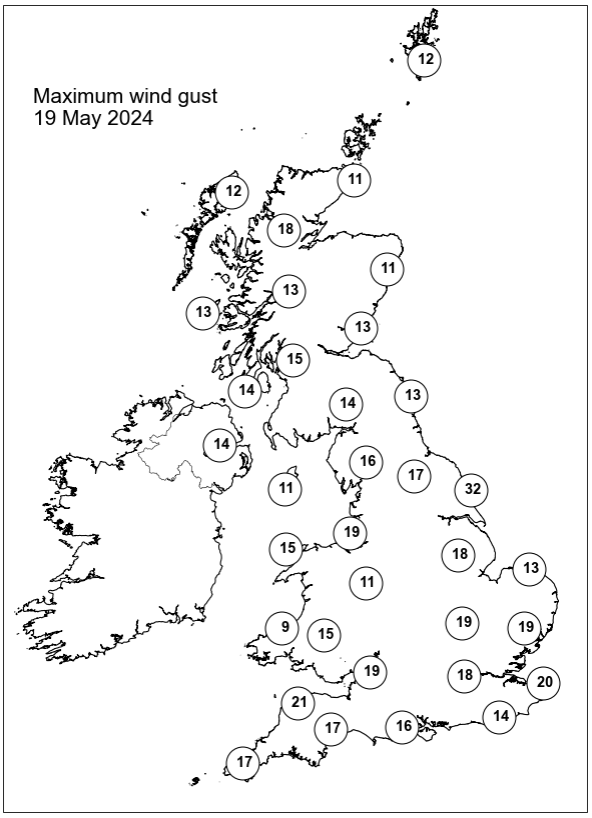






Daily Weather Summary for Sunday 19 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 20 May 2024

This day's summary created 27/05/2024 04:04

Summary of the UK Weather for Monday 20 May 2024

The start of Monday was fairly dry with a ridge of high pressure affecting most of the country, however low pressure not too far, to the north of the UK. It was largely dry with a gentle flow from the northwest. Cloudy over the north and west, however the southwest of the country was generally clear, this fine theme continued into most of the morning. Temperatures were average for the time of the year. During the day low cloud and patchy fog lifted and left sunny skies and sunny spells for most of the UK, but cloud persisted across Scotland and northeast England. Heavy showers developed over the west and the west of Northern Ireland later, here there was a funnel cloud and thunderstorms. These faded out westwards throughout the evening. Eastern England had low cloud and some showers in the evening. Elsewhere were clear skies and patchy mist and fog. It was a warm day, but cooler in northern and eastern areas.

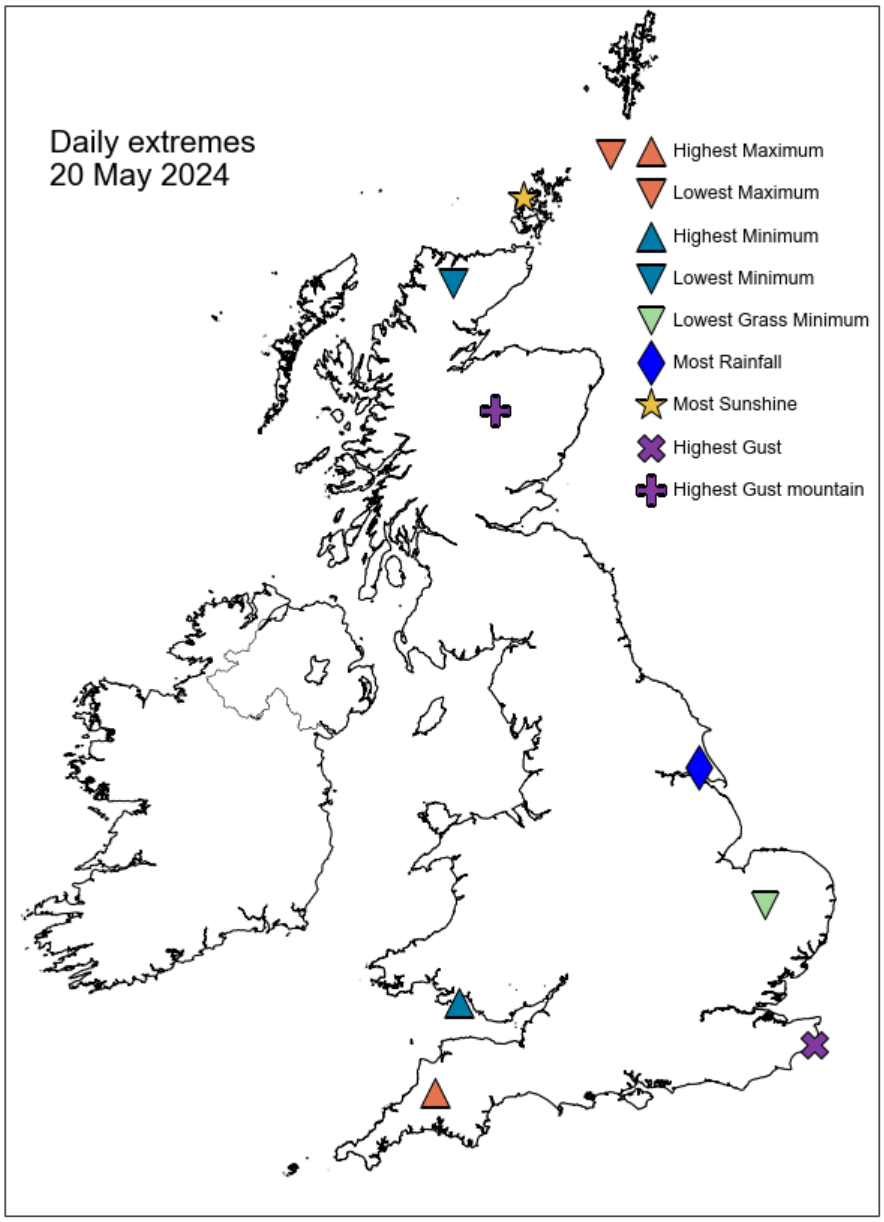
Daily Extremes

Highest Maximum	**23.8°C** Virginstow, Beaworthy (Devon, 147mAMSL)
Lowest Maximum	**12.0°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**13.5°C** Mumbles Head (West Glamorgan, 44mAMSL)
Lowest Minimum	**3.0°C** Altnaharra No 2 (Sutherland, 81mAMSL)
Lowest Grass Minimum	**-0.3°C** Santon Downham (Suffolk, 6mAMSL)
Most Rainfall	**9.0mm** Hull, East Park (Humberside, 2mAMSL)
Most Sunshine	**15.4hr** Orkney: Loch Of Hundland (Orkney, 28mAMSL)
Highest Gust	**27Kt 31mph** Langdon Bay (Kent, 117mAMSL)
Highest Gust (mountain)*	**23Kt 26mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

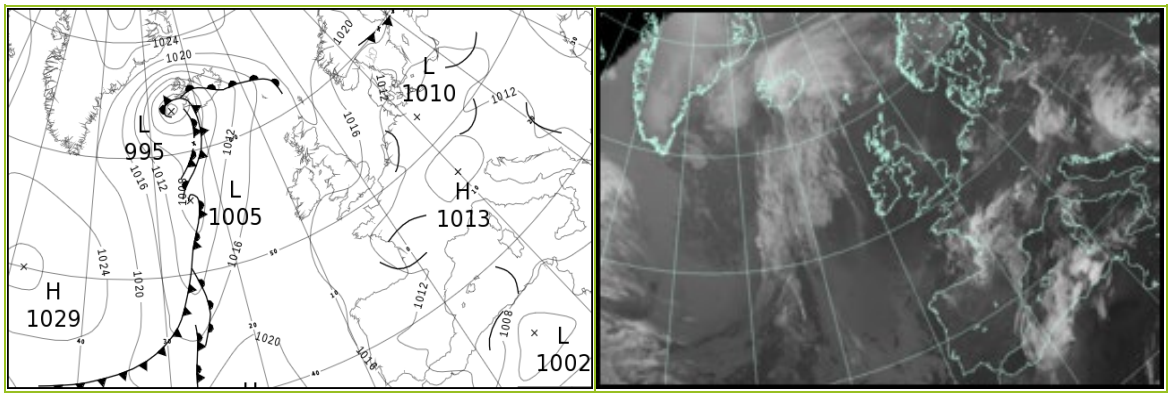
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 20 May 2024

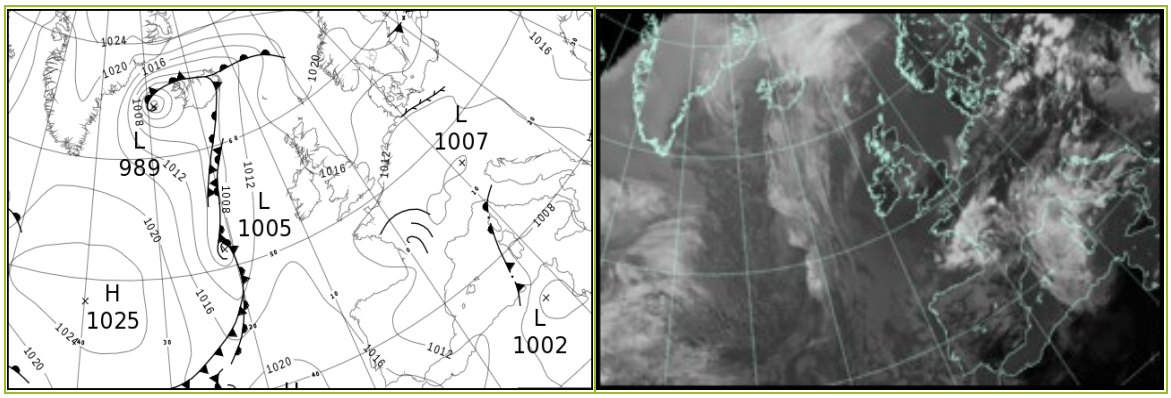


Daily Weather Summary for Monday 20 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



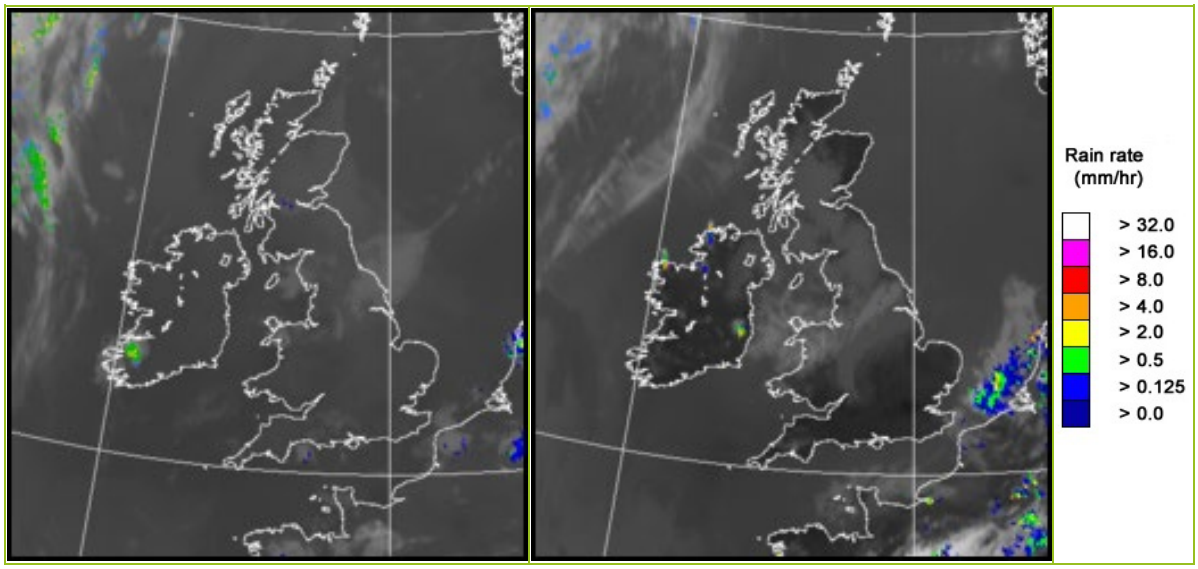
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



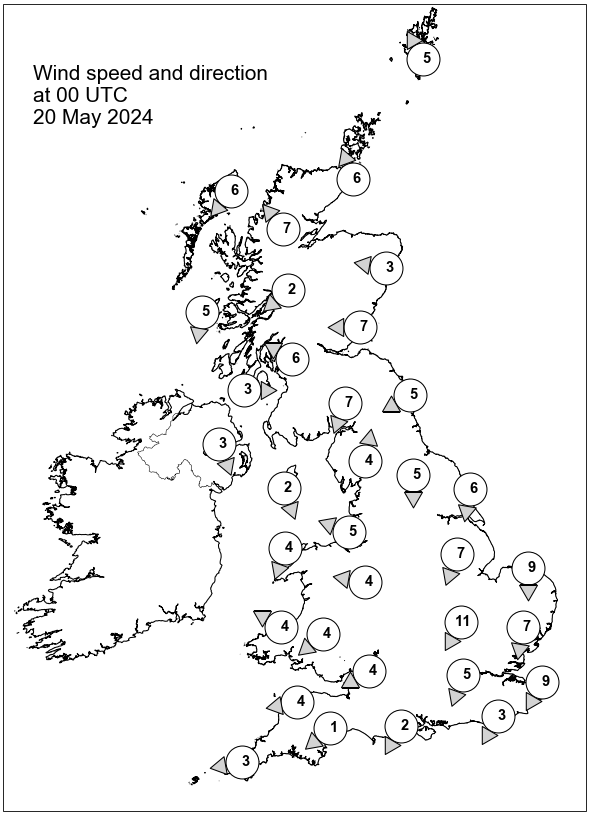
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

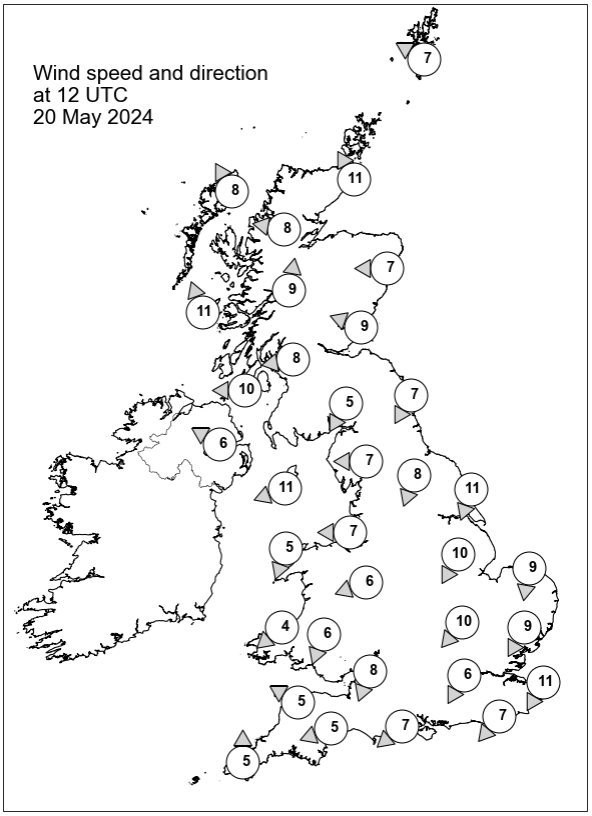
Daily Weather Summary for Monday 20 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 20 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

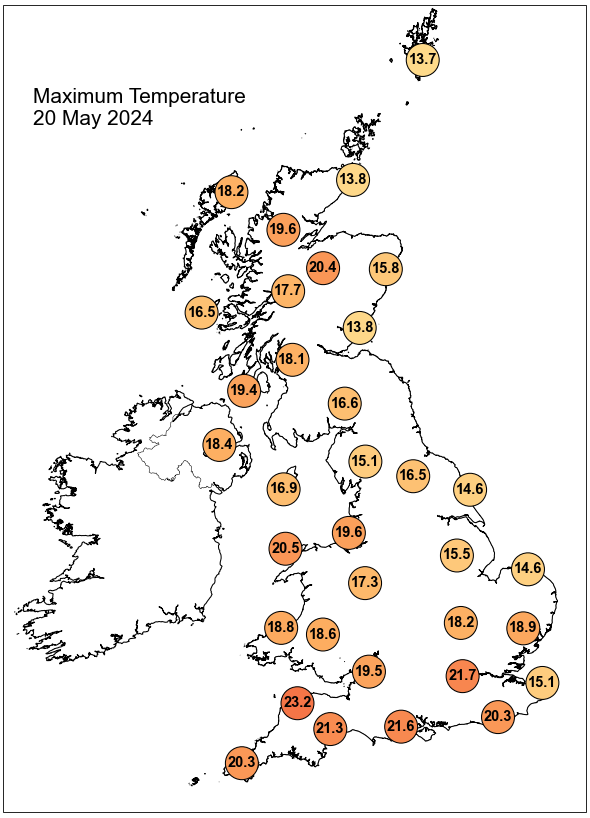
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.6	SSE	5	1	8.2	7.1	1019.9	ESE	7	0	12.6	7.0
2	Wick	1019.7	SSE	6	8	10.9	8.9	1018.6	SSE	11	0	12.9	8.0
3	Stornoway	1018.6	NE	6	8	10.5	8.5	1016.1	SSE	8	0	15.7	11.0
4	Loch Glascarnoch	1019.2	SE	7	8	11.1	9.2	1016.7	E	8	8	16.2	10.9
5	Aviemore	1019.2	-	-	4	8.1	7.6	1016.4	-	-	8	17.2	8.9
6	Dyce	1020.0	E	3	8	10.6	8.7	1018.6	E	7	0	14.3	3.2
7	Tulloch Bridge	1018.4	NE	2	8	14.3	11.0	1017.3	S	9	8	15.4	10.0
8	Tiree	1017.7	N	5	0	9.1	8.4	1016.0	SSE	11	0	15.4	12.0
9	Leuchars	1019.5	E	7	8	11.5	9.8	1018.5	ESE	9	0	13.7	9.1
10	Bishopton	1018.5	ESE	6	8	11.9	9.5	1017.3	E	8	8	16.1	10.6
11	Machrihanish	1017.5	W	3	2	9.5	8.6	1016.1	E	10	3	17.8	11.7
12	Boulmer	1019.2	ENE	5	8	-	-	1018.1	NNE	7	0	-	-
13	Eskdalemuir	1019.1	NNE	7	8	9.5	8.7	1017.4	NNE	5	8	13.9	9.4
14	Aldergrove	1017.6	NNW	3	8	9.3	9.1	1016.2	ESE	6	8	14.8	12.1
15	Shap	1018.7	S	4	5	8.2	7.0	1016.6	E	7	8	13.9	10.4
16	Leeming	1018.8	N	5	8	11.1	8.9	1017.3	NNE	8	8	14.0	9.8
17	Ronaldsway	1016.4	NNW	2	0	13.8	10.8	1016.5	ENE	11	5	14.8	11.6
18	Bridlington	1017.3	N	6	8	11.8	10.5	1016.7	NNE	11	8	14.3	9.0
19	Crosby	1016.8	ESE	5	0	14.9	11.2	1015.8	E	7	8	18.4	11.3
20	Valley	1016.3	NNE	4	6	13.3	11.5	1014.8	NNE	5	5	20.4	11.9
21	Waddington	1017.6	NNE	7	6	9.7	8.1	1016.4	NNE	10	8	14.2	9.7
22	Shawbury	1017.0	E	4	0	13.2	8.7	1016.1	ENE	6	8	14.4	10.2
23	Weybourne	1016.4	N	9	8	11.0	9.5	1015.8	N	9	8	14.1	10.5
24	Bedford	1016.7	NNE	11	8	10.4	9.5	1015.2	NE	10	2	16.6	10.0
25	Aberporth	1015.7	ESE	4	0	12.7	9.9	1014.4	NE	4	8	18.0	11.2
26	Sennybridge	1016.3	NE	4	0	13.2	6.7	1014.4	NNE	6	0	16.5	10.2
27	Wattisham	1015.7	N	7	0	8.6	8.1	1014.4	NNE	9	1	16.5	9.5
28	Almondsbury	1015.8	ENE	4	0	12.1	8.9	1014.5	NNE	8	0	17.8	10.7
29	Heathrow	1015.7	NNE	5	0	12.3	9.8	1014.1	NNE	6	0	19.0	8.1
30	Manston	1014.5	NNE	9	0	11.5	10.7	1014.5	NNE	11	3	13.5	10.7
31	Chivenor	1014.9	E	4	0	13.7	8.6	1013.4	ESE	5	0	21.4	9.6
32	Exeter	1014.7	NE	1	0	9.8	9.4	1013.4	ENE	5	0	19.9	11.3
33	Herstmonceux	1014.3	NNE	3	0	11.8	11.0	1013.1	NE	7	0	18.6	10.6
34	Hurn	1014.7	NNE	2	0	12.6	12.4	1013.4	NE	7	0	19.9	8.8
35	Camborne	1014.8	E	3	4	12.4	11.7	1013.8	S	5	0	18.4	10.3

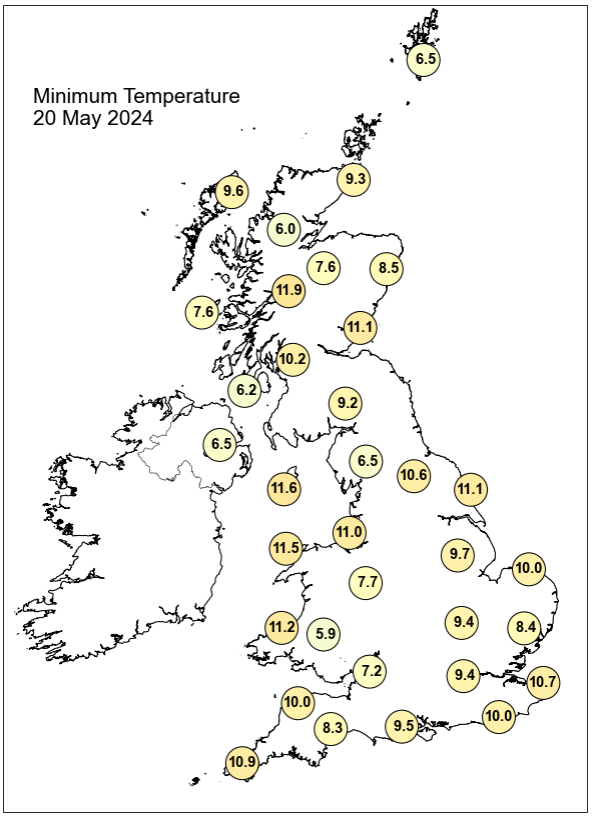
Daily Weather Summary for Monday 20 May 2024

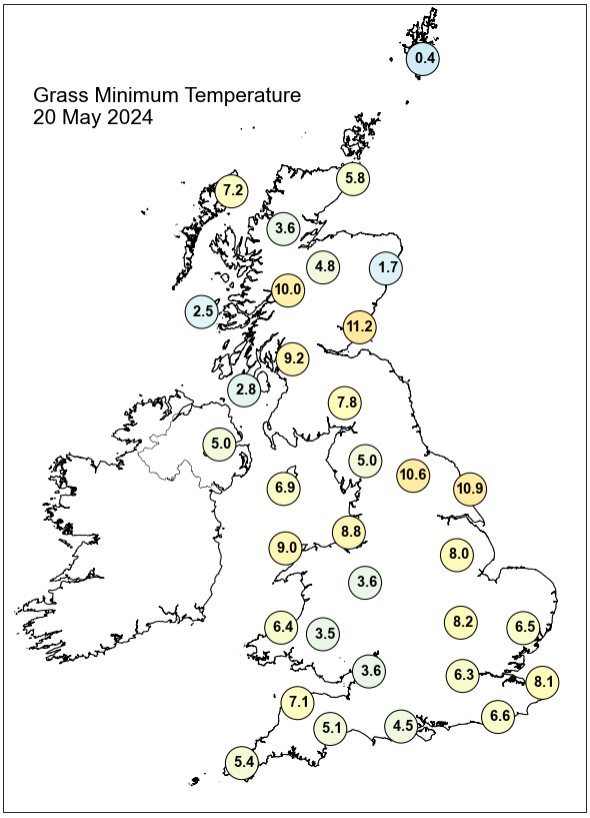
Selected European readings at (L) 0000 and (R) 1200 UTC

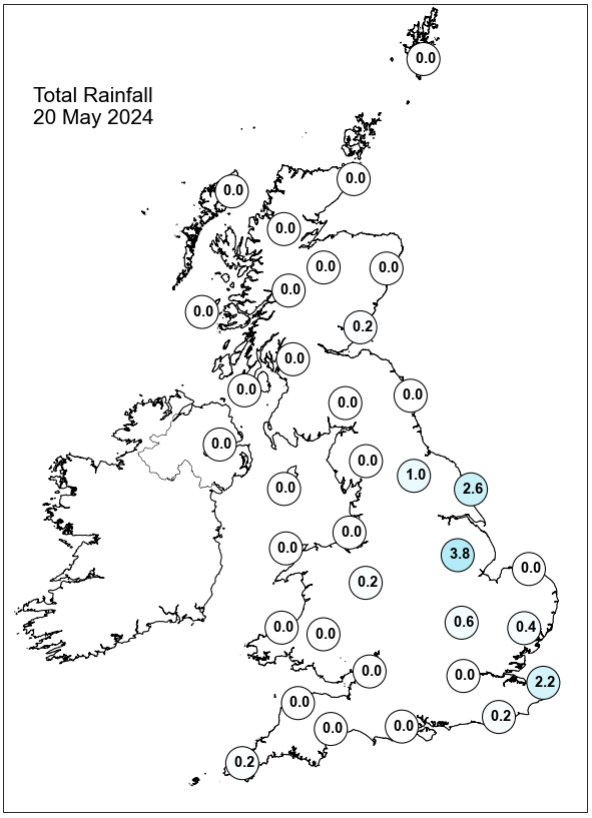
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1005.6	N	8	7	0.5	-1.1	1012.5	NW	12	7	0.9	-1.7
2	Helsinki	1012.3	WNW	6	0	12.0	7.5	1018.6	N	8	0	18.4	-7.5
3	Stockholm	1016.6	NNE	10	-	12.1	2.7	1021.6	ENE	6	-	15.2	-2.3
4	Oslo	1015.8	NNE	17	-	14.3	-1.3	1018.9	ESE	4	1	19.7	3.8
5	Reykjavik	999.6	ESE	16	8	7.8	6.0	1004.4	S	9	7	8.7	4.1
6	Moscow	1017.3	-	0	2	10.8	5.7	1015.0	W	2	5	24.5	6.1
7	Kiev	1015.6	-	0	2	14.2	7.0	1016.0	SSE	6	3	24.8	5.1
8	Warsaw	1012.0	WNW	4	7	15.4	11.4	1012.5	S	2	7	23.8	10.8
9	Berlin	1010.1	SE	2	8	13.1	11.9	1011.9	ESE	10	7	21.3	11.5
10	De Bilt	1011.9	NNW	6	8	14.9	12.6	1011.2	E	4	7	20.3	14.3
11	Dublin	1017.2	ESE	2	1	10.1	9.6	1015.1	E	8	2	19.1	13.4
12	Cork	1016.4	S	4	1	12.3	11.1	1014.1	SE	8	2	19.9	13.5
13	Sofia	1014.6	SSE	2	6	13.2	11.9	1013.9	E	6	7	17.9	14.0
14	Belgrade	1012.1	ESE	4	-	18.3	18.3	1012.5	ESE	8	3	24.9	16.2
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1012.1	SSW	2	-	10.7	9.3	1011.2	N	2	5	22.6	9.7
17	Munich	1011.7	SSE	4	0	12.5	9.9	1008.7	NE	6	1	23.2	10.7
18	Strasbourg	1012.1	WNW	1	-	11.3	10.7	1009.4	N	7	-	23.3	13.5
19	Paris	1012.2	NNW	3	-	13.0	10.5	1010.0	ENE	6	6	21.1	10.6
20	Jersey	1013.4	NE	7	0	13.2	11.4	1011.8	NE	11	3	18.4	11.9
21	Milan	1011.1	NE	2	0	17.2	14.6	1011.0	SE	7	7	21.6	16.2
22	Marseille	1010.3	E	4	-	16.5	14.0	1009.5	SSW	8	7	21.4	14.5
23	Bordeaux	1011.2	NW	3	8	13.9	12.3	1010.2	SW	9	8	14.7	13.2
24	Rome	1010.9	NE	1	-	15.2	14.5	1008.9	ESE	3	7	22.6	16.9
25	Ajaccio	1010.1	N	6	8	18.6	15.1	1010.0	WSW	5	8	18.9	17.0
26	Barcelona	1010.0	NNW	3	-	17.2	15.4	1009.4	SW	13	4	21.8	13.6
27	Majorca	1010.1	E	4	7	16.5	14.1	1009.8	WSW	13	7	21.3	16.9
28	Madrid	1012.4	NE	2	0	9.9	5.7	1010.2	SSW	6	5	19.7	3.9
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1011.3	-	0	-	19.3	14.8	1012.1	N	3	-	27.2	15.1
31	Malta	1008.6	ESE	9	0	19.8	17.5	1007.8	SE	12	0	25.1	18.8
32	Gibraltar	1014.0	W	15	0	17.8	11.8	1016.1	W	17	7	20.2	9.8

Daily Weather Summary for Monday 20 May 2024

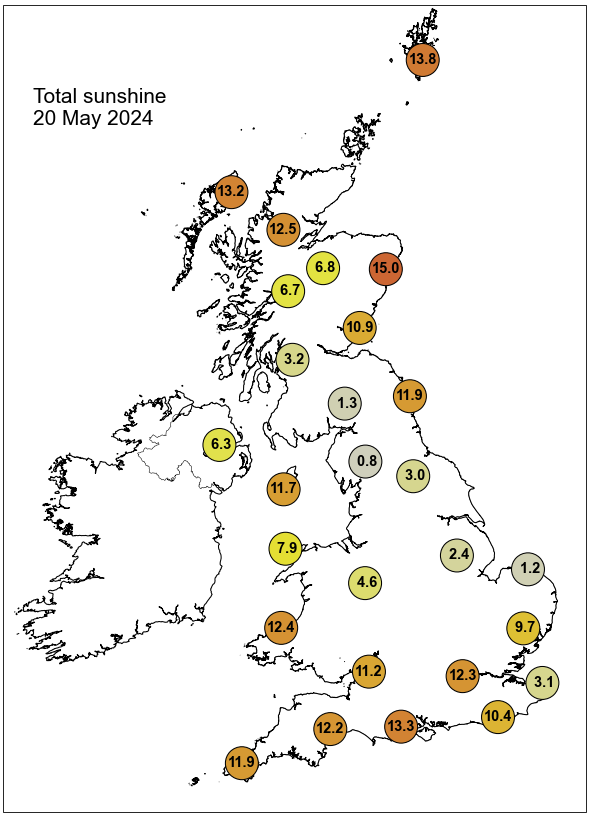


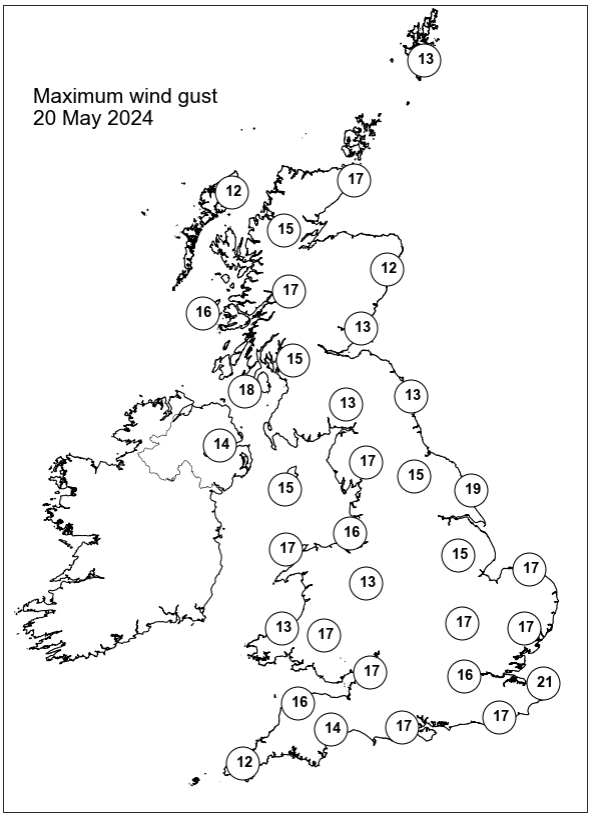






Daily Weather Summary for Monday 20 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 21 May 2024

This day's summary created 28/05/2024 04:05

Summary of the UK Weather for Tuesday 21 May 2024

Over the evening, it was a mostly clear and dry night for many across the UK. Some localised showers were recorded around the southeast and central areas as well as some heavy downpours around the east coast and the Pennines. Otherwise, it was mostly clear with minimal clouds. Winds were clam. Into the day, low cloud across the east and southeast. Showery rain in the east spread northwestwards focussed in northern England, as rain came into southeast England from the English Channel. This was heavy in places and extended northwards into much of England. Heavy showers, some thundery, developed in the southwest of England, Wales and in Northern Ireland after midday, and in Scotland later. These showers faded later in the evening, but the area of rain broadened, some with isolated thunderstorms in the central swathe of the UK. Winds were light and variable around the low to the southeast of the UK. Thunderstorm and rain warnings were issued across the UK.

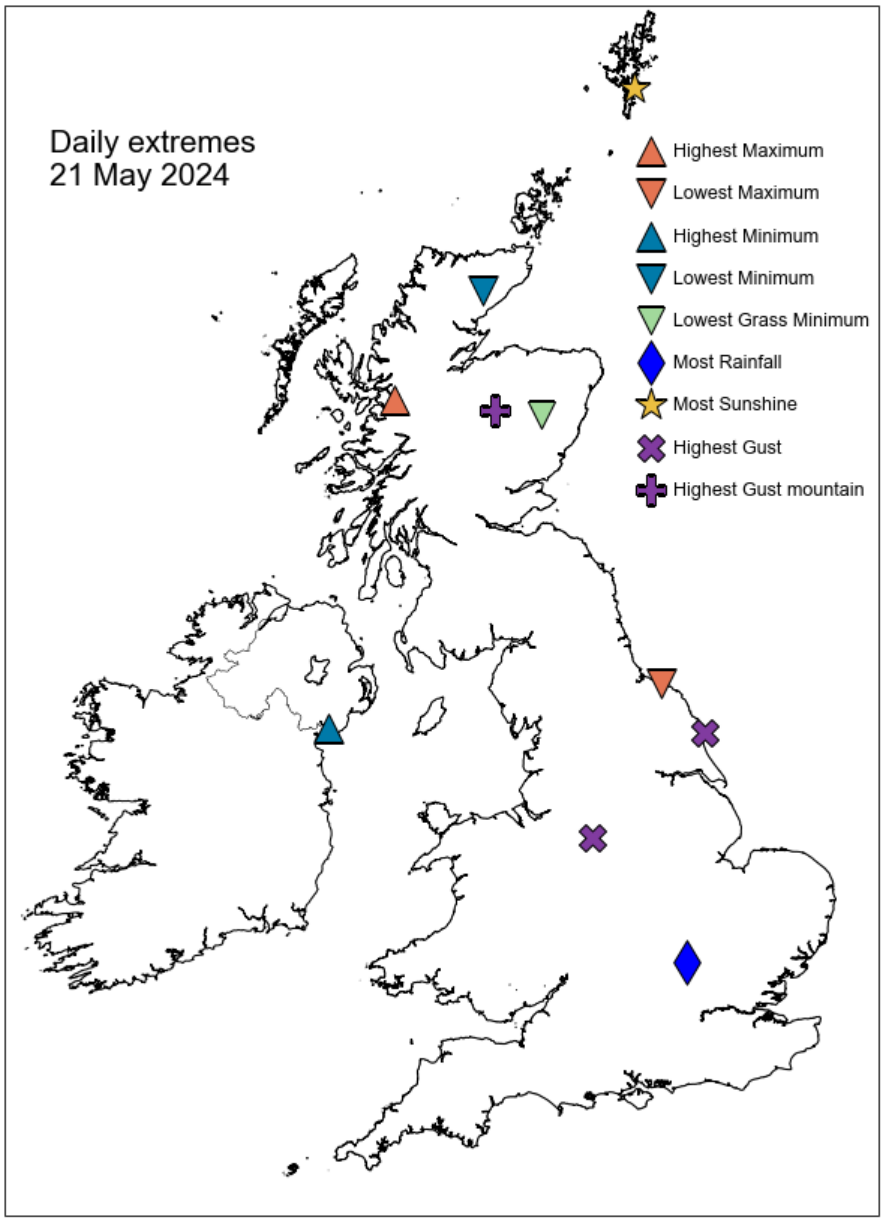
Daily Extremes

Highest Maximum	**24.4°C** Achnagart (Ross & Cromarty, 15mAMSL)
Lowest Maximum	**11.7°C** Loftus (Cleveland, 158mAMSL)
Highest Minimum	**13.7°C** Killowen (Down, 4mAMSL)
Lowest Minimum	**-1.1°C** Kinbrace, Hatchery (Sutherland, 103mAMSL)
Lowest Grass Minimum	**-4.6°C** Aboyne No 2 (Aberdeenshire, 140mAMSL)
Most Rainfall	**78.9mm** Toddington (Bedfordshire, 149mAMSL)
Most Sunshine	**15.4hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**24Kt 28mph** Bridlington Mrsc (Humberside, 15mAMSL) also Leek, Thorncliffe (Staffordshire, 298mAMSL)
Highest Gust (mountain)*	**27Kt 31mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

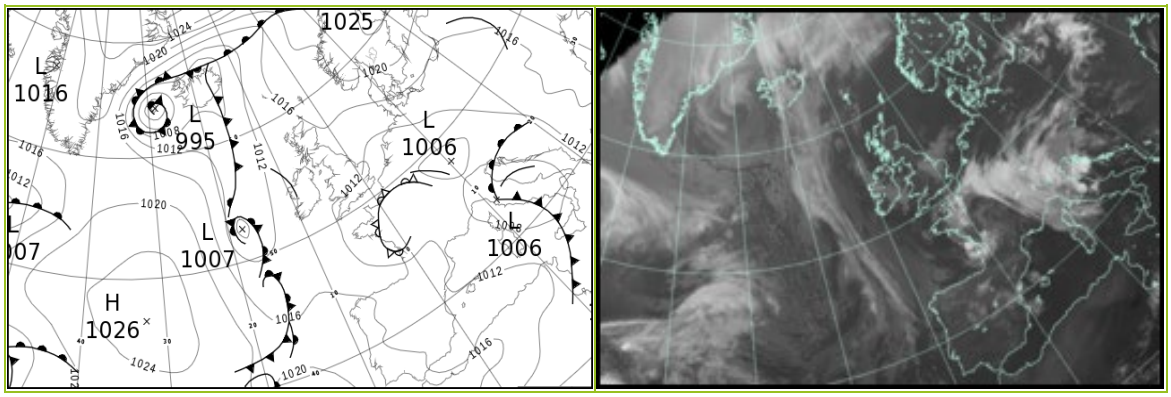
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 21 May 2024

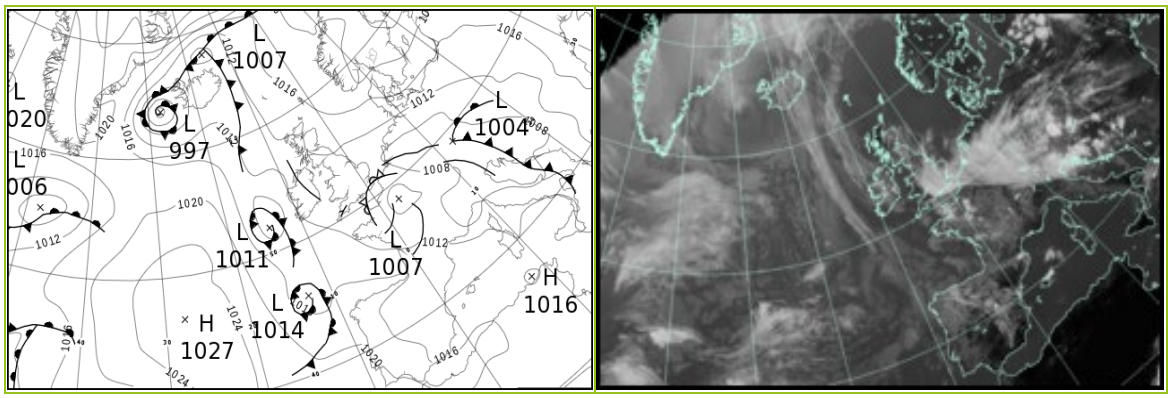


Daily Weather Summary for Tuesday 21 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



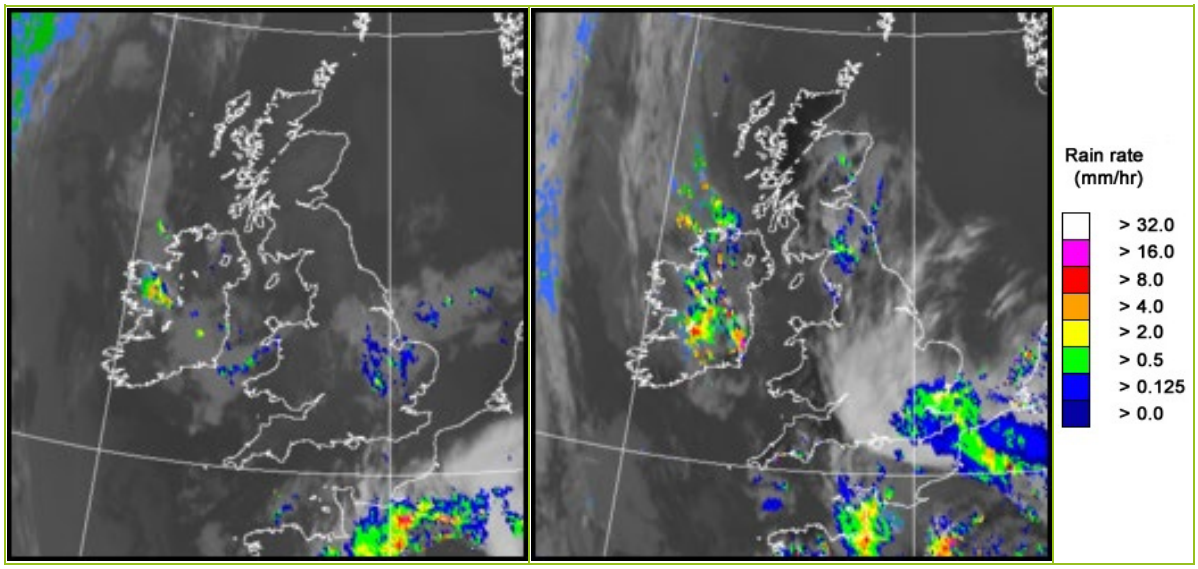
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



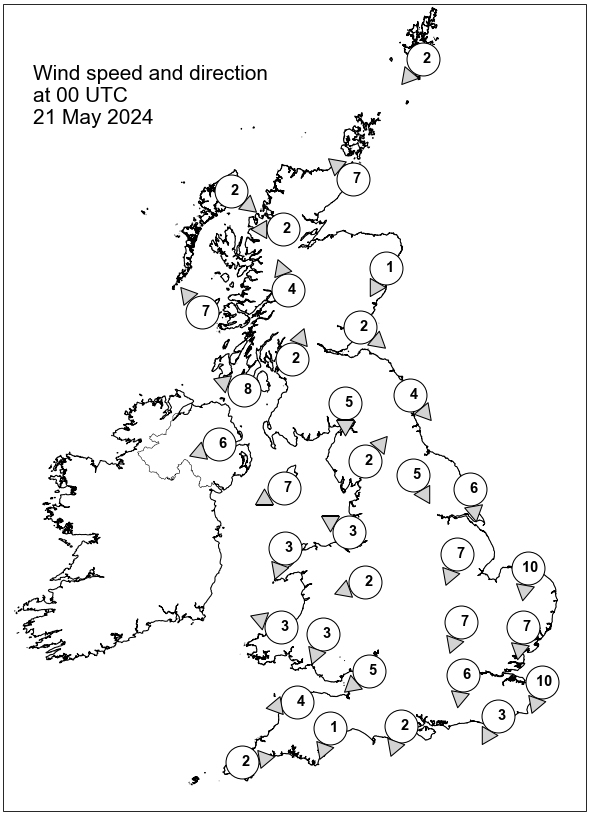
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

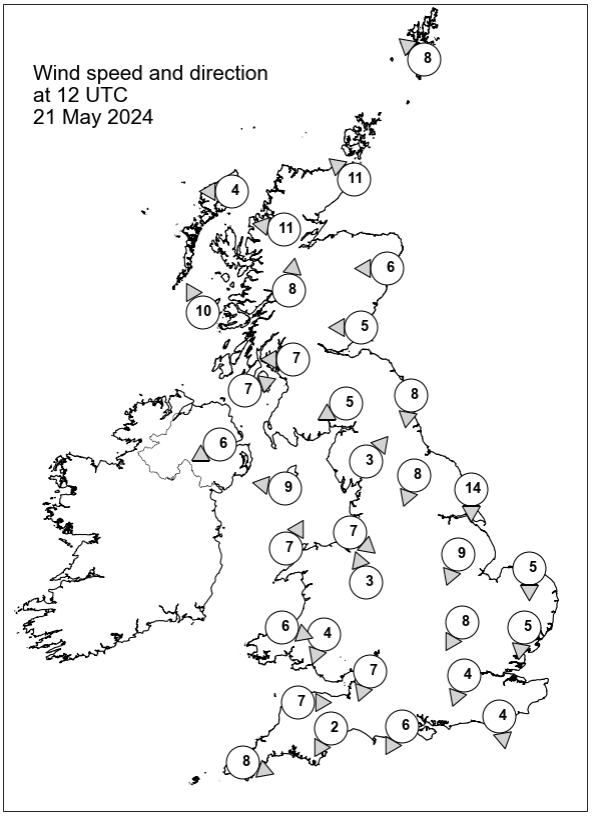
Daily Weather Summary for Tuesday 21 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 21 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

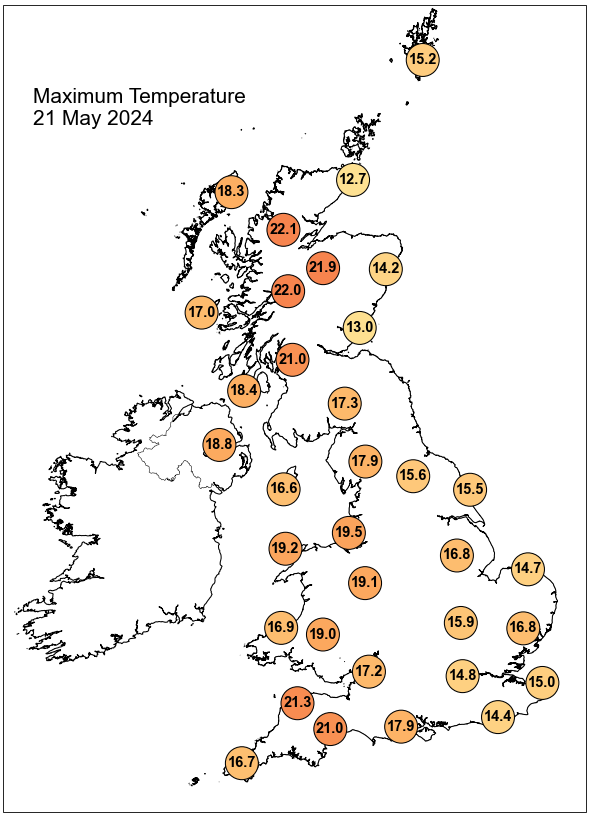
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1017.8	NE	2	0	8.5	6.0	1015.9	SE	8	0	14.6	11.1
2	Wick	1015.9	SE	7	0	9.8	8.6	1014.1	SE	11	8	11.3	9.5
3	Stornoway	1014.2	NW	2	4	10.4	9.4	1012.2	E	4	0	17.0	11.0
4	Loch Glascarnoch	1015.8	E	2	7	6.8	3.9	1011.3	E	11	0	20.1	3.0
5	Aviemore	1015.3	-	-	0	7.7	6.1	1010.8	-	-	8	20.7	3.6
6	Dyce	1016.0	NNE	1	0	6.7	5.3	1013.9	E	6	8	11.3	9.1
7	Tulloch Bridge	1015.6	SSE	4	0	10.1	6.6	1011.5	S	8	0	20.6	3.5
8	Tiree	1013.9	SE	7	0	11.9	10.2	1012.2	SSE	10	0	15.4	7.4
9	Leuchars	1015.9	NW	2	0	5.8	5.0	1013.6	E	5	8	11.2	9.4
10	Bishopton	1015.4	SSW	2	0	7.7	1.1	1012.1	E	7	0	18.7	7.0
11	Machrihanish	1013.8	ESE	8	8	12.1	9.4	1011.9	WSW	7	0	15.2	11.3
12	Boulmer	1015.3	NW	4	0	-	-	1012.6	N	8	8	-	-
13	Eskdalemuir	1015.7	N	5	0	6.8	5.2	1012.4	ENE	5	8	14.6	8.4
14	Aldergrove	1013.5	ENE	6	5	12.8	10.5	1011.5	ENE	6	1	16.9	11.4
15	Shap	1015.2	SW	2	0	6.7	5.7	1011.5	SW	3	8	14.6	9.6
16	Leeming	1015.1	NNW	5	1	7.6	6.7	1012.0	NNE	8	8	13.3	10.7
17	Ronaldsway	1013.6	ENE	7	5	13.5	11.0	1011.5	E	9	0	15.2	12.0
18	Bridlington	1013.7	N	6	0	10.5	8.9	1010.7	N	14	8	14.1	10.9
19	Crosby	1013.6	ESE	3	8	13.0	9.4	1010.8	NW	7	6	17.7	10.6
20	Valley	1012.4	NNE	3	1	13.7	10.4	1010.6	SSW	7	4	16.6	12.0
21	Waddington	1013.7	NNE	7	8	10.3	8.4	1010.5	NNE	9	8	16.1	11.2
22	Shawbury	1013.7	ENE	2	0	9.9	8.0	1010.7	SSE	3	8	16.8	11.2
23	Weybourne	1012.3	N	10	8	11.6	10.6	1010.0	N	5	8	14.4	13.0
24	Bedford	1013.0	NNE	7	8	10.5	9.2	1009.8	NNE	8	8	15.5	12.3
25	Aberporth	1012.3	ESE	3	1	13.7	9.3	1010.7	WNW	6	0	15.0	11.4
26	Sennybridge	1013.6	NNE	3	0	8.0	6.8	1009.9	NNE	4	2	16.8	9.8
27	Wattisham	1011.7	N	7	8	11.0	9.6	1009.0	N	5	8	16.4	13.3
28	Almondsbury	1012.4	NE	5	0	11.7	8.8	1010.4	NNE	7	2	16.1	11.0
29	Heathrow	1011.8	N	6	8	12.3	9.3	1010.0	NNE	4	8	13.9	10.9
30	Manston	1010.8	NNE	10	8	11.8	11.3	-	-	-	-	-	-
31	Chivenor	1011.9	E	4	0	12.6	9.1	1009.9	W	7	6	20.6	9.5
32	Exeter	1011.3	NNE	1	1	10.6	9.2	1009.7	NNE	2	8	18.6	10.8
33	Herstmonceux	1010.6	NNE	3	0	11.1	9.8	1009.4	N	4	8	13.6	11.3
34	Hurn	1011.1	NNE	2	1	10.3	9.2	1009.8	NNE	6	8	17.0	11.4
35	Camborne	1012.1	W	2	0	11.2	8.4	1011.2	WNW	8	5	15.8	13.1

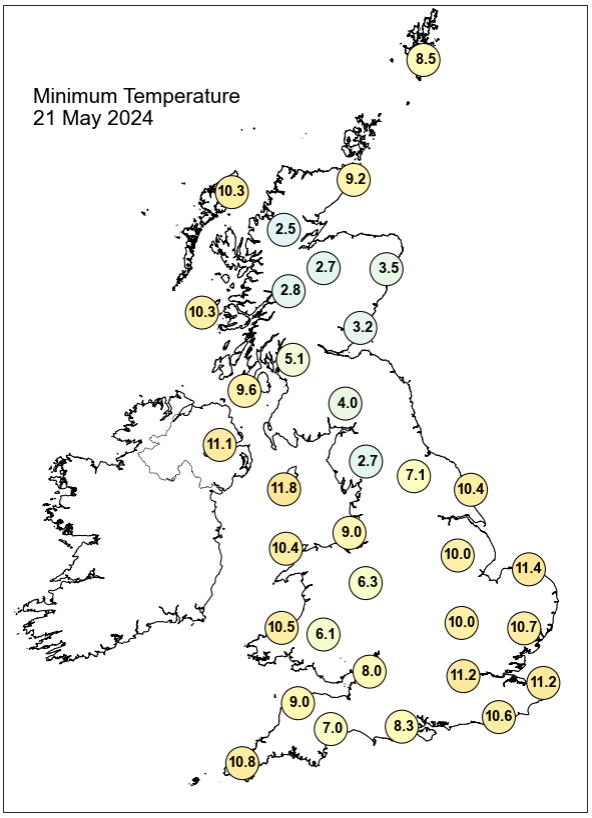
Daily Weather Summary for Tuesday 21 May 2024

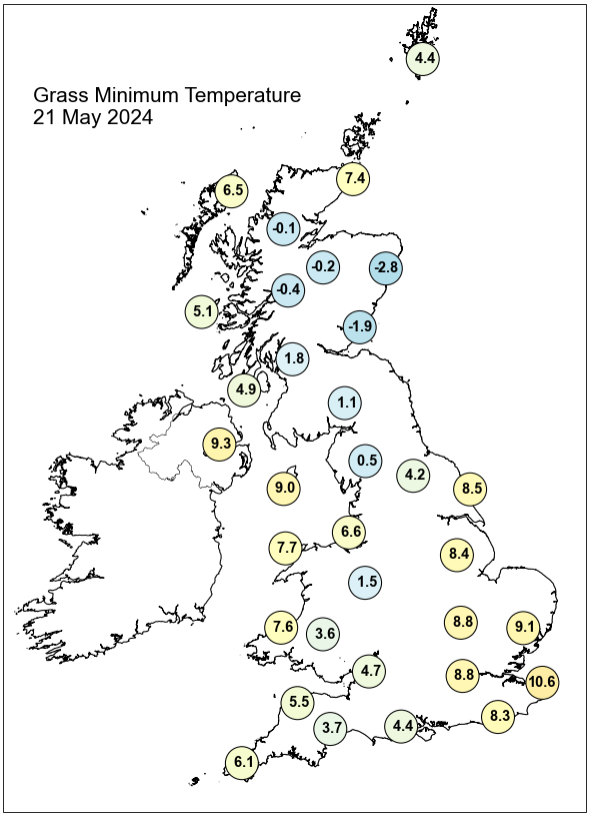
Selected European readings at (L) 0000 and (R) 1200 UTC

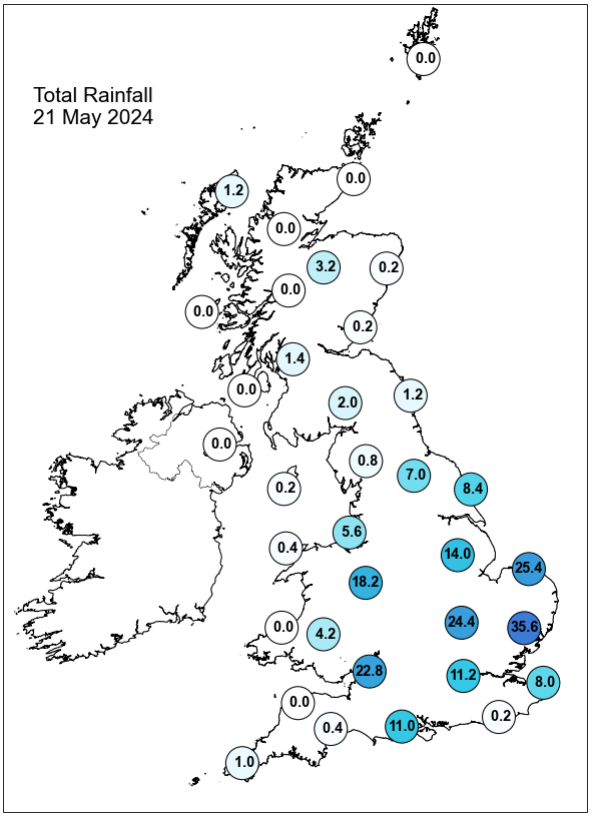
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.5	W	10	5	-0.8	-7.5	1024.1	N	16	7	2.2	-7.2
2	Helsinki	1023.0	N	6	0	5.9	-0.6	1024.9	SSE	8	0	17.4	0.1
3	Stockholm	1024.0	N	2	-	7.1	-1.4	1024.4	NE	8	-	19.0	-2.0
4	Oslo	1021.7	NNE	6	-	11.5	6.0	1021.2	ESE	2	0	22.2	4.3
5	Reykjavik	1007.2	S	5	5	4.0	0.3	1007.8	SSE	17	6	5.7	1.4
6	Moscow	1016.7	-	0	0	13.7	8.2	1017.1	NNW	2	7	23.7	9.4
7	Kiev	1017.7	-	0	0	12.6	8.6	1017.5	S	4	6	25.1	9.4
8	Warsaw	1013.8	SSE	4	6	15.0	11.4	1013.2	ESE	6	4	27.0	9.4
9	Berlin	1012.7	ENE	6	0	14.2	12.0	1010.1	SE	12	3	26.0	11.8
10	De Bilt	1010.2	NE	2	0	11.3	11.2	1007.1	E	8	8	23.2	14.0
11	Dublin	1013.2	E	6	5	11.5	10.3	1011.7	E	12	6	16.1	9.2
12	Cork	1012.6	N	6	1	12.9	10.3	1011.5	NNW	6	7	15.4	11.3
13	Sofia	1015.5	-	0	6	14.4	13.0	1013.4	E	6	4	19.9	12.5
14	Belgrade	1011.4	SE	8	-	18.2	16.4	1007.7	SE	12	6	26.6	16.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1010.7	E	4	-	15.7	11.5	1008.2	E	6	8	18.2	15.3
17	Munich	1005.7	ENE	4	8	16.6	10.2	1006.4	W	10	8	15.1	11.2
18	Strasbourg	1006.3	N	7	8	17.5	12.0	1008.4	WSW	7	8	15.9	13.2
19	Paris	1008.6	S	3	8	14.7	13.6	1007.6	ESE	5	7	18.6	12.3
20	Jersey	1010.4	NE	7	2	12.8	10.1	1010.6	W	4	8	15.2	12.8
21	Milan	1007.6	N	6	7	15.6	15.0	1006.2	W	7	4	21.3	13.8
22	Marseille	1009.3	SE	4	-	14.2	12.1	1011.2	W	10	-	22.3	12.8
23	Bordeaux	1010.4	W	12	8	13.7	13.1	1013.3	W	17	7	17.9	11.9
24	Rome	1005.0	NNE	2	7	18.4	16.7	1011.3	WSW	12	3	21.6	16.3
25	Ajaccio	1008.8	WNW	2	8	17.7	16.6	1013.0	SW	12	-	22.5	14.9
26	Barcelona	1011.6	NNE	4	1	17.2	13.7	1012.9	SW	12	3	21.6	12.2
27	Majorca	1012.3	SW	6	2	18.3	16.1	1013.7	SW	14	5	23.4	16.0
28	Madrid	1013.0	-	0	2	14.2	6.2	1013.0	SSW	7	6	20.5	5.9
29	Lisbon	-	-	-	-	-	-	-	-	-	-	-	-
30	Athens	1013.3	N	1	-	18.9	15.5	1013.8	S	4	0	28.4	11.5
31	Malta	1009.3	WSW	4	0	20.2	18.7	1012.9	NW	17	4	26.5	14.7
32	Gibraltar	1017.2	W	13	0	17.2	12.9	1018.9	W	13	4	22.4	10.0

Daily Weather Summary for Tuesday 21 May 2024

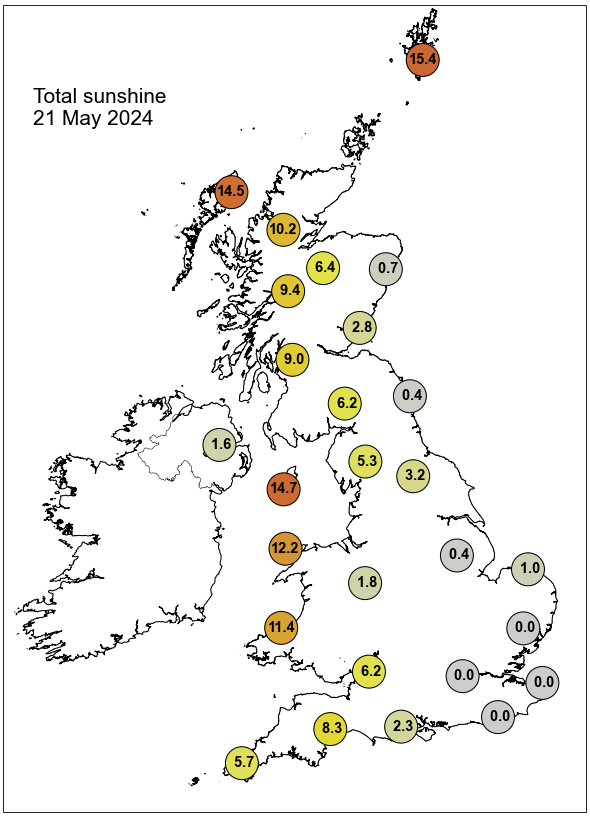


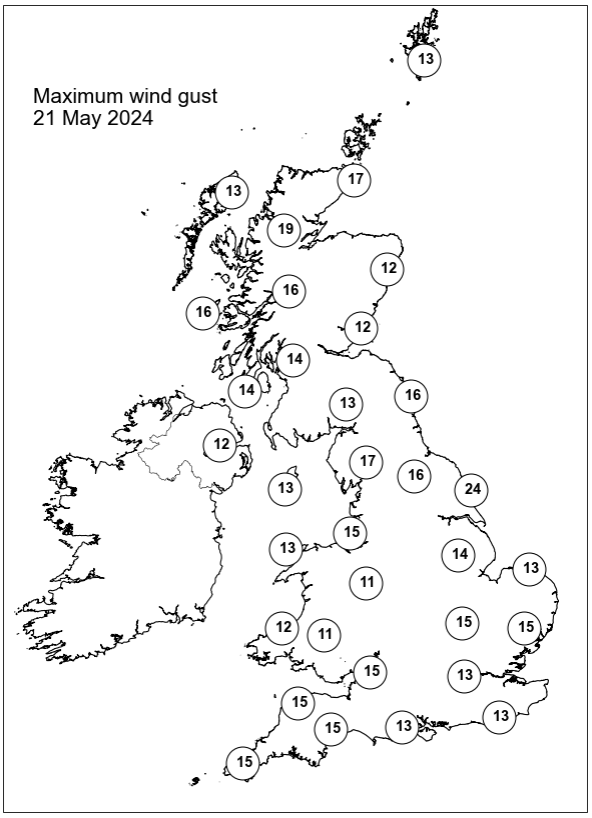






Daily Weather Summary for Tuesday 21 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 22 May 2024

This day's summary created 29/05/2024 04:03

Summary of the UK Weather for Wednesday 22 May 2024

Most of Scotland remained dry, with light showers in the far north west of Scotland. Remaining parts experienced some moderate rainfall brought by troughs and a warm front over central England. Winds remained mostly calm throughout the night. A surface low brought widespread moderate to heavy rain across parts of the UK, generally northern, central and eastern regions where it became persistent and particularly heavy over the Pennines. A few embedded thunderstorms developed over central Scotland in an area of heavy rainfall whilst the far southwest and south of England were affected by heavy showers and a few thunderstorms in places due to a trough line in the area. Temperatures were below average under the cloud and rain. Through the evening, persistent and locally heavy rain continued across much of the northern half of the UK, particularly across parts of northwest England and north Wales. Across southern England, showers and isolated thunderstorms gradually faded through the evening.

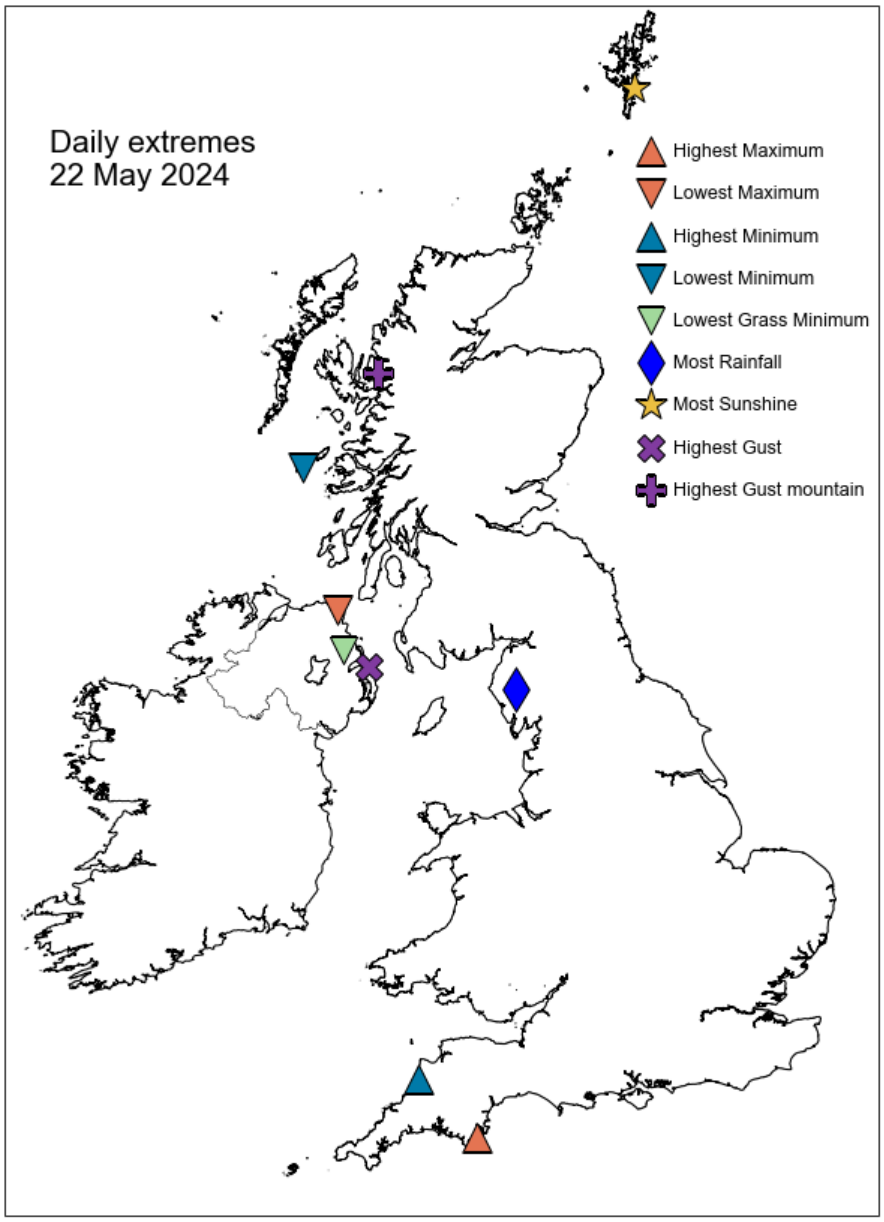
Daily Extremes

Highest Maximum	**18.9°C** Slapton (Devon, 32mAMSL)
Lowest Maximum	**10.9°C** Ballypatrick Forest (Antrim, 156mAMSL)
Highest Minimum	**14.2°C** Bude (Cornwall, 15mAMSL)
Lowest Minimum	**7.0°C** Tiree (Argyll (in Strathclyde Region), 9mAMSL)
Lowest Grass Minimum	**4.4°C** Killylane (Antrim, 250mAMSL)
Most Rainfall	**124.0mm** Honister Pass (Cumbria, 358mAMSL)
Most Sunshine	**3.3hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**42Kt 48mph** Orlock Head (Down, 35mAMSL)
Highest Gust (mountain)*	**62Kt 71mph** Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

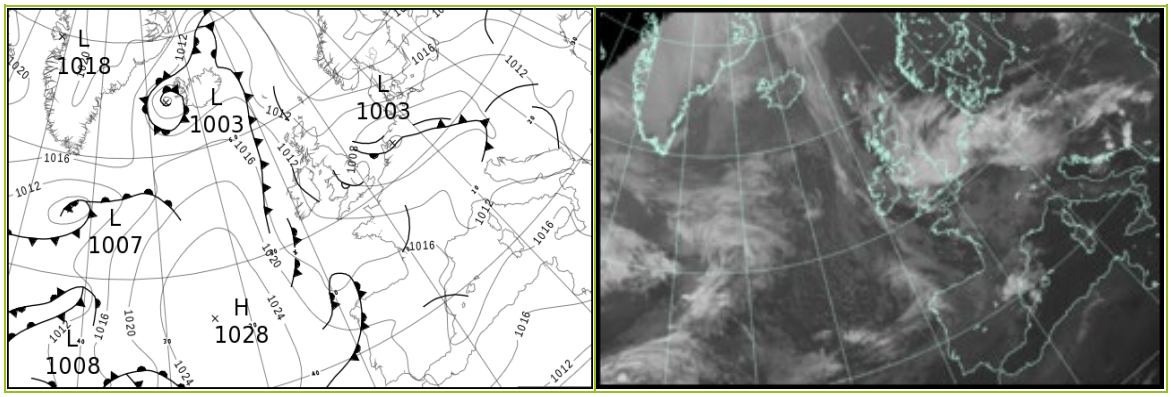
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 22 May 2024

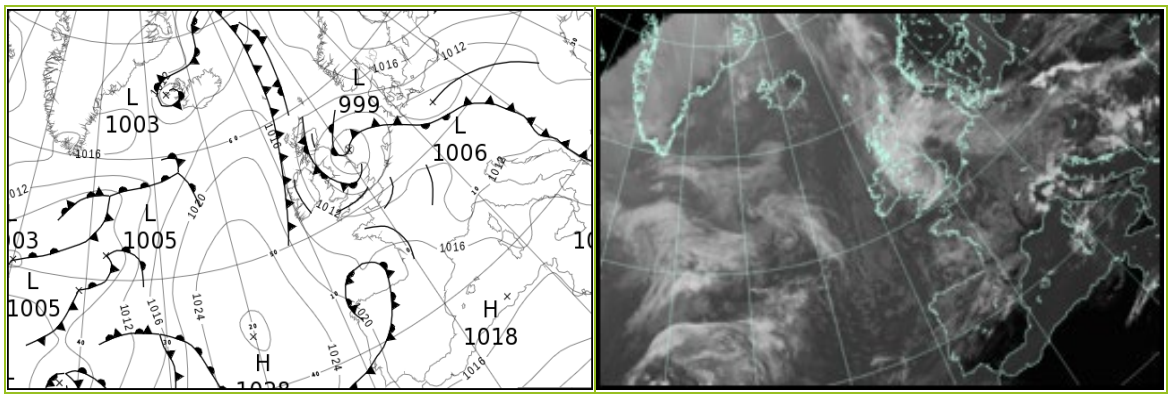


Daily Weather Summary for Wednesday 22 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



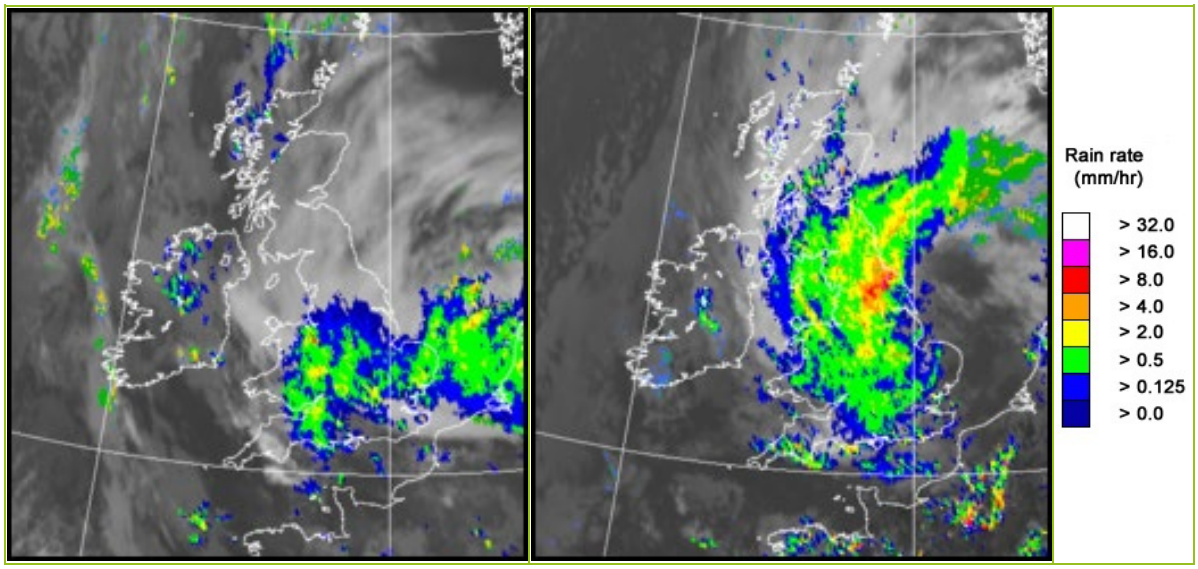
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



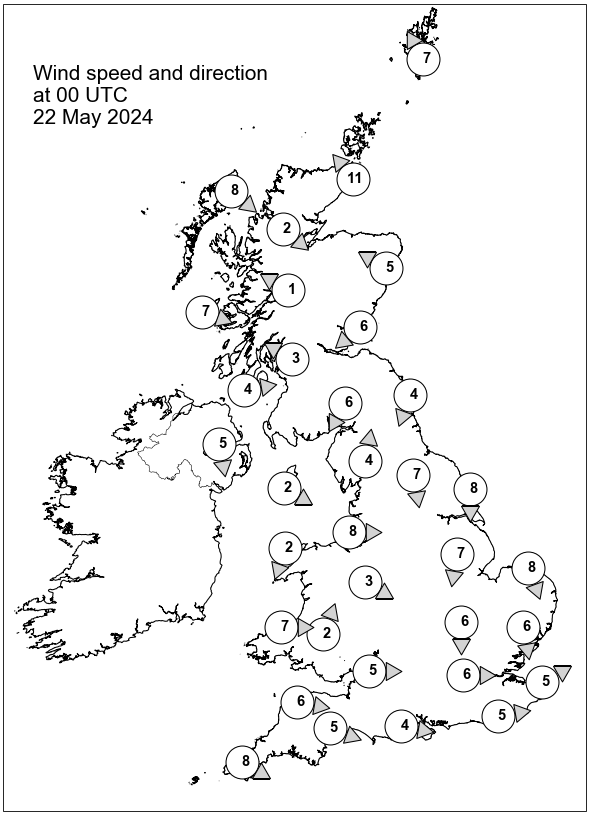
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

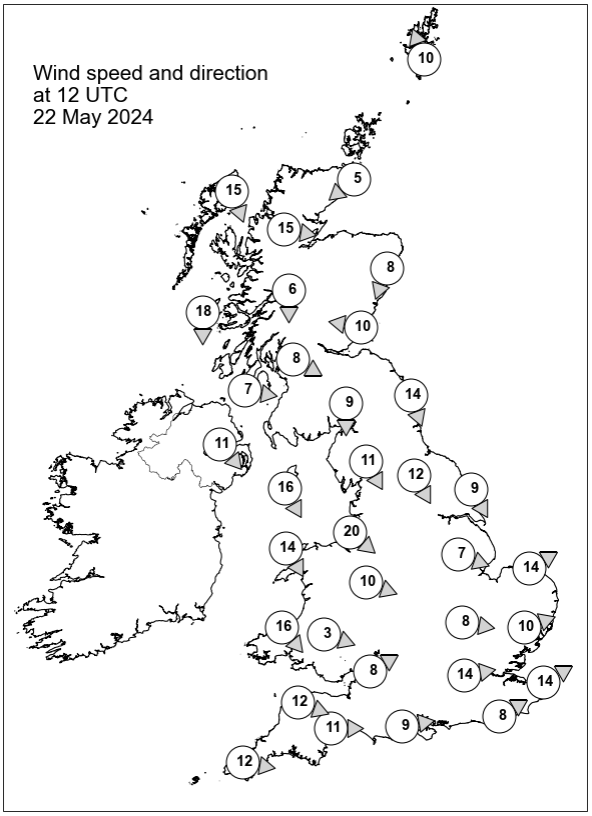
Daily Weather Summary for Wednesday 22 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 22 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

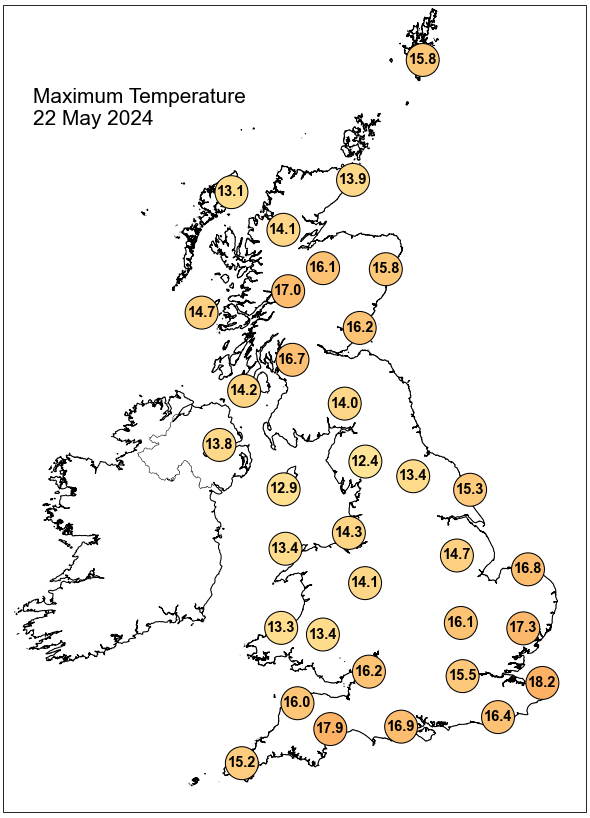
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.4	SSE	7	8	11.2	10.7	1013.5	SSE	10	8	13.8	10.0
2	Wick	1012.2	SE	11	8	11.4	11.3	1011.7	NE	5	8	12.4	11.7
3	Stornoway	1011.2	NW	8	8	13.0	11.3	1013.8	NNW	15	8	12.9	9.7
4	Loch Glascarnoch	1011.8	NW	2	8	10.2	8.7	1012.1	W	15	8	13.2	9.7
5	Aviemore	1011.5	-	-	8	11.2	10.8	1011.0	-	-	8	12.9	11.8
6	Dyce	1012.5	ESE	5	8	11.7	11.4	1009.7	NNE	8	8	15.1	12.0
7	Tulloch Bridge	1012.2	ESE	1	8	10.6	8.5	1010.7	N	6	8	15.2	10.6
8	Tiree	1011.5	WNW	7	7	9.6	9.2	1012.6	N	18	8	14.0	11.6
9	Leuchars	1011.5	NE	6	8	12.3	12.1	1008.8	E	10	8	13.1	11.7
10	Bishopton	1011.5	ESE	3	8	11.6	10.6	1008.6	WNW	8	8	16.4	13.0
11	Machrihanish	1011.0	W	4	6	11.4	10.2	1010.0	W	7	8	13.4	11.7
12	Boulmer	1010.6	NNE	4	8	-	-	1005.2	NNW	14	8	-	-
13	Eskdalemuir	1011.2	NNE	6	8	10.4	9.9	1007.4	N	9	8	12.8	11.7
14	Aldergrove	1011.3	N	5	8	12.0	11.3	1011.0	NW	11	8	13.3	10.9
15	Shap	1010.2	S	4	8	10.2	9.1	1005.4	NNW	11	8	12.0	11.5
16	Leeming	1009.9	N	7	8	12.2	11.0	1003.0	NNW	12	8	13.1	12.3
17	Ronaldsway	1009.8	WNW	2	8	13.8	8.2	1008.2	NNW	16	8	12.7	11.6
18	Bridlington	1008.2	N	8	8	12.2	11.9	1000.1	NNW	9	8	13.2	12.9
19	Crosby	1009.4	W	8	8	14.8	13.6	1006.2	NW	20	8	14.0	13.3
20	Valley	1010.3	NNE	2	8	11.3	10.1	1009.0	NNW	14	8	12.5	11.7
21	Waddington	1008.3	N	7	8	12.7	12.1	1003.0	WNW	7	8	13.1	12.3
22	Shawbury	1009.5	WNW	3	8	13.0	12.2	1006.4	WNW	10	8	13.5	12.4
23	Weybourne	1007.2	NNW	8	8	12.2	12.2	1002.6	WSW	14	8	14.6	14.3
24	Bedford	1007.5	N	6	8	13.3	12.9	1005.0	W	8	8	14.5	13.0
25	Aberporth	1010.4	W	7	8	11.9	11.5	1009.9	NW	16	8	11.8	11.4
26	Sennybridge	1010.1	SSW	2	8	11.5	10.9	1008.6	WNW	3	8	12.1	10.9
27	Wattisham	1006.6	N	6	8	13.0	12.6	1004.7	WSW	10	7	15.4	12.6
28	Almondsbury	1009.3	W	5	8	12.6	12.0	1008.0	WSW	8	8	15.2	13.2
29	Heathrow	1007.9	W	6	8	13.7	13.2	1006.8	W	14	8	14.7	12.5
30	Manston	1006.7	WSW	5	8	13.3	12.9	1006.4	WSW	14	8	15.7	12.6
31	Chivenor	1010.4	W	6	8	13.4	12.0	1010.2	WNW	12	8	15.3	13.3
32	Exeter	1010.1	WNW	5	8	13.1	11.2	1009.5	W	11	8	17.5	12.7
33	Herstmonceux	1007.8	W	5	8	12.7	12.0	1007.8	WSW	8	8	13.9	13.1
34	Hurn	1009.2	W	4	8	12.3	12.1	1008.9	W	9	8	15.2	13.9
35	Camborne	1012.3	WNW	8	8	13.3	11.6	1012.8	W	12	8	15.0	12.0

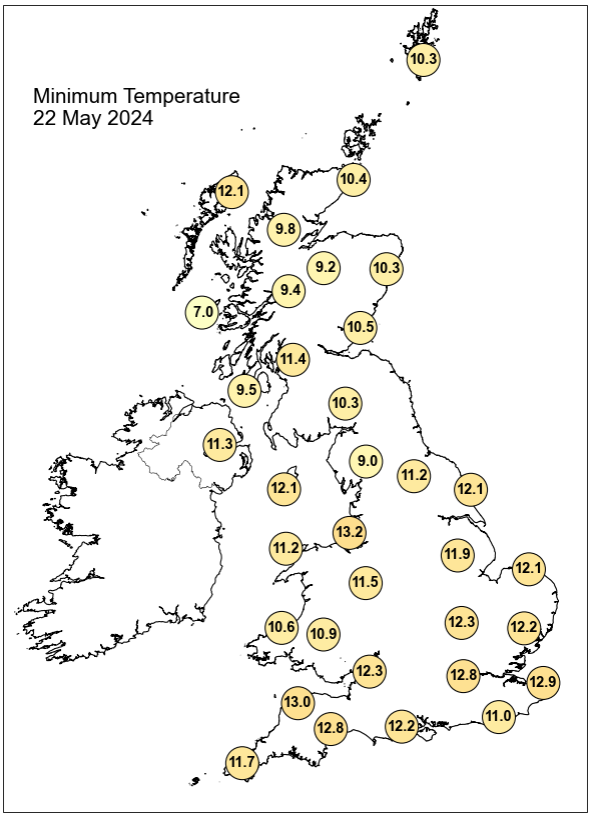
Daily Weather Summary for Wednesday 22 May 2024

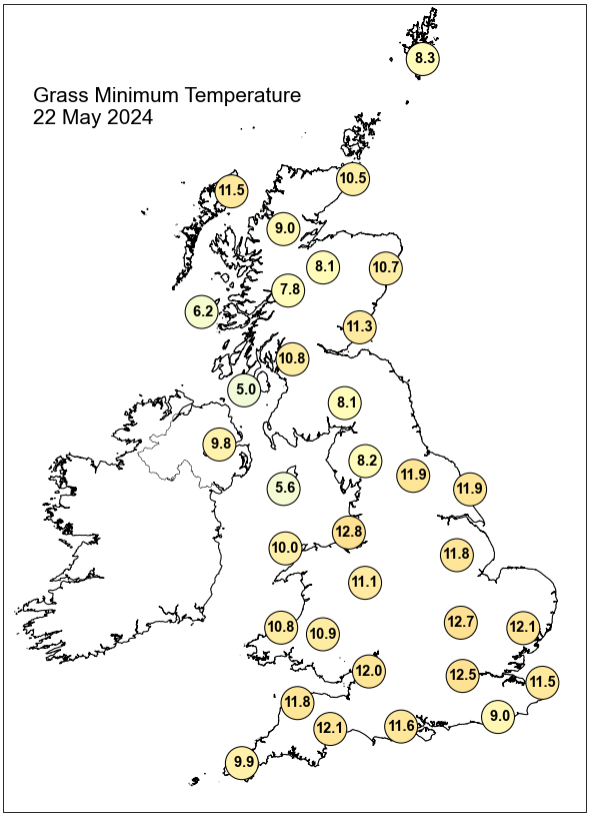
Selected European readings at (L) 0000 and (R) 1200 UTC

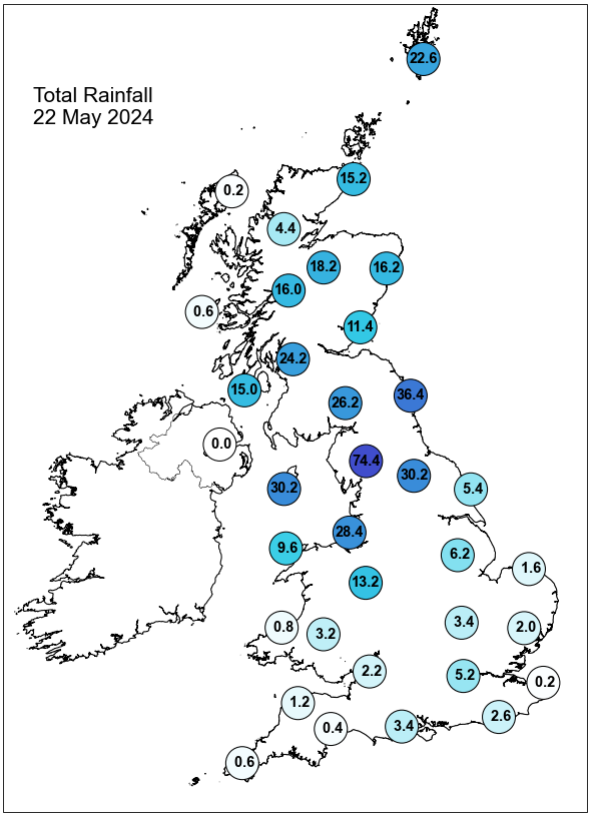
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1026.9	WNW	10	6	0.0	-6.5	1028.1	N	8	5	6.3	-5.9
2	Helsinki	1026.2	N	2	0	3.7	1.1	1026.1	S	8	0	20.3	0.2
3	Stockholm	1023.7	N	2	-	8.4	2.4	1023.1	E	10	-	19.8	3.7
4	Oslo	1021.3	NNE	6	-	12.3	3.8	1019.0	ENE	8	2	22.8	2.9
5	Reykjavik	1007.9	SSE	10	5	5.0	2.5	1010.1	SSW	16	6	7.0	0.4
6	Moscow	1020.4	NE	2	0	14.4	3.1	1021.0	NE	4	0	22.6	1.8
7	Kiev	1017.3	-	0	7	15.6	8.5	1016.0	SSE	6	6	26.6	6.6
8	Warsaw	1011.8	E	8	5	17.7	11.7	1009.2	E	12	5	27.0	8.9
9	Berlin	1007.0	E	10	8	20.8	12.5	1006.1	SE	6	8	22.6	15.9
10	De Bilt	1004.9	W	4	8	14.1	13.9	1008.4	SSW	10	8	16.4	12.3
11	Dublin	1010.8	WNW	6	6	13.2	12.1	1010.9	NW	14	7	14.9	10.2
12	Cork	1012.2	NNW	10	6	11.9	9.8	1013.2	N	16	7	16.4	8.6
13	Sofia	1012.1	SSE	6	2	14.7	11.6	1009.8	SE	4	6	21.2	14.4
14	Belgrade	1009.8	SSE	6	-	17.5	17.5	1011.1	ENE	2	6	23.4	15.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1004.5	NNE	2	-	16.2	15.2	1009.7	W	6	7	18.9	10.2
17	Munich	1009.5	SSW	4	7	12.4	10.5	1011.3	W	8	7	18.4	10.0
18	Strasbourg	1009.5	S	3	7	13.1	12.5	1012.6	W	8	7	18.7	12.4
19	Paris	1010.5	W	6	8	13.6	11.3	1012.2	SW	13	5	18.8	11.6
20	Jersey	1011.1	W	11	8	13.4	12.3	1012.7	W	11	1	16.2	13.1
21	Milan	1008.9	WNW	4	4	17.9	13.3	1010.7	WSW	5	3	23.1	14.4
22	Marseille	1013.8	WNW	14	-	16.5	11.0	1014.3	W	11	-	22.9	10.3
23	Bordeaux	1016.6	WSW	6	-	12.2	11.3	1016.8	W	13	-	18.3	10.6
24	Rome	1013.8	WSW	7	3	17.4	13.6	1015.5	SW	11	4	22.2	15.3
25	Ajaccio	1015.3	NE	5	-	14.1	11.4	1016.6	SW	9	8	21.5	15.1
26	Barcelona	1015.5	E	11	6	18.0	13.7	1016.9	SSE	11	3	20.6	14.0
27	Majorca	1015.1	NNE	2	3	15.1	13.6	1017.0	SW	13	3	23.5	15.0
28	Madrid	1019.0	NE	3	2	9.8	6.0	1016.0	SSW	10	7	21.2	5.8
29	Lisbon	1022.4	-	-	-	14.4	10.8	1021.7	-	-	7	18.2	13.1
30	Athens	1011.0	N	1	-	21.2	12.8	1010.3	S	3	2	28.4	13.6
31	Malta	1016.2	NNW	6	0	18.3	15.7	1017.1	NE	5	1	27.2	12.2
32	Gibraltar	1019.3	W	18	0	17.4	13.7	1018.0	SSW	13	0	21.7	12.5

Daily Weather Summary for Wednesday 22 May 2024

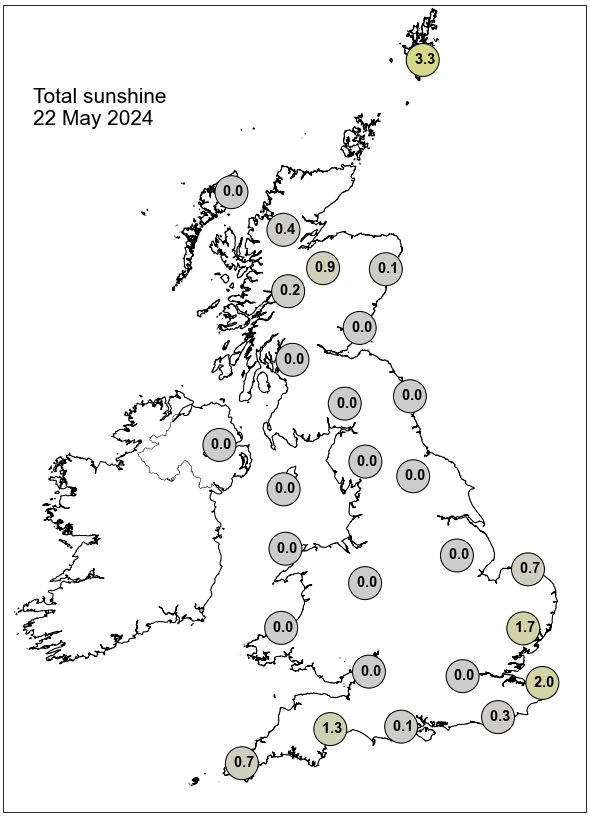


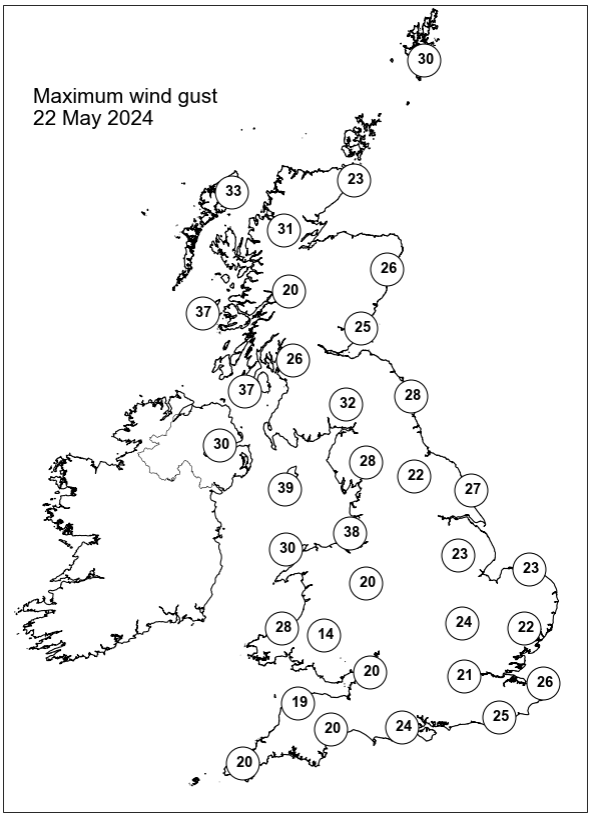






Daily Weather Summary for Wednesday 22 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 23 May 2024

This day's summary created 30/05/2024 04:03

Summary of the UK Weather for Thursday 23 May 2024

The small scale upper vortex continued northwards into Scotland overnight with heavy rain across parts of central and northern UK throughout the night. Northwest England and southern Scotland had large totals of rainfall. Rain in the south was patchy and most areas were dry and some areas cloudy. The north and west were windy with gales clipping western coasts. By the end of the night rain persisted across the northern half of the UK, heaviest in the west. Areas of rain across the north of the UK slowly eased through the afternoon and into the evening, turning more showery with a few heavier outbreaks mainly in the south of Scotland overnight. It stayed cloudy and damp for most. Further south, it was mainly dry and cloudy with a few clear spells, especially across the south east of England. Strong winds over coasts and hills in the north west of the UK . It remained cool for many, but temperatures remained near average in the south east of England.

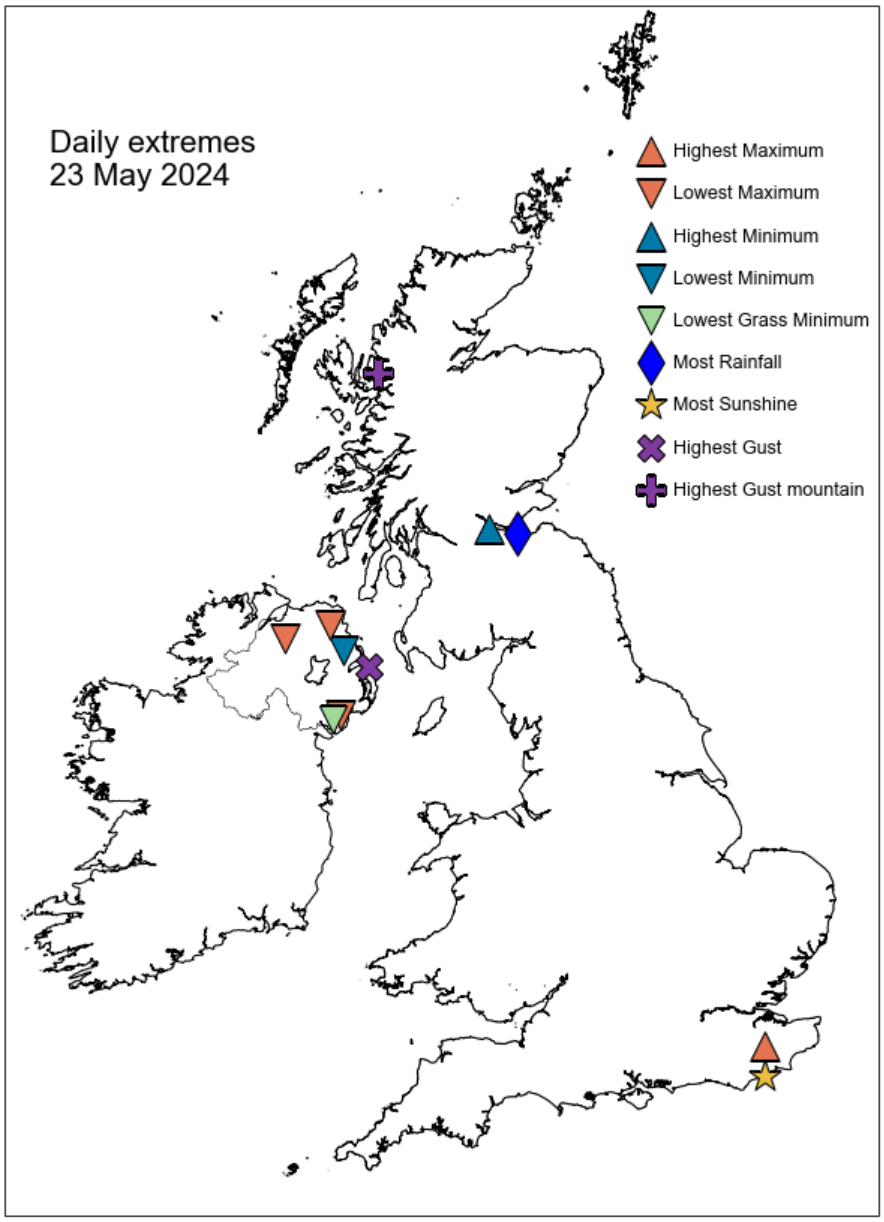
Daily Extremes

Highest Maximum	**20.4°C** Frittenden (Kent, 38mAMSL)
Lowest Maximum	**9.4°C** Banagher, Caugh Hill (Londonderry, 214mAMSL) also Altnahinch Filters (Antrim, 213mAMSL) also Trassey Slievenaman (Down, 220mAMSL)
Highest Minimum	**13.0°C** Grangemouth Refinery (Stirling (in Central Region), 2mAMSL)
Lowest Minimum	**6.7°C** Killylane (Antrim, 250mAMSL)
Lowest Grass Minimum	**6.0°C** Trassey Slievenaman (Down, 220mAMSL)
Most Rainfall	**58.6mm** Edinburgh, Royal Botanic Garden No 2 (Midlothian (in Lothian Region), 28mAMSL)
Most Sunshine	**11.1hr** Hastings (East Sussex, 45mAMSL)
Highest Gust	**48Kt 55mph** Orlock Head (Down, 35mAMSL)
Highest Gust (mountain)*	**63Kt 72mph** Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

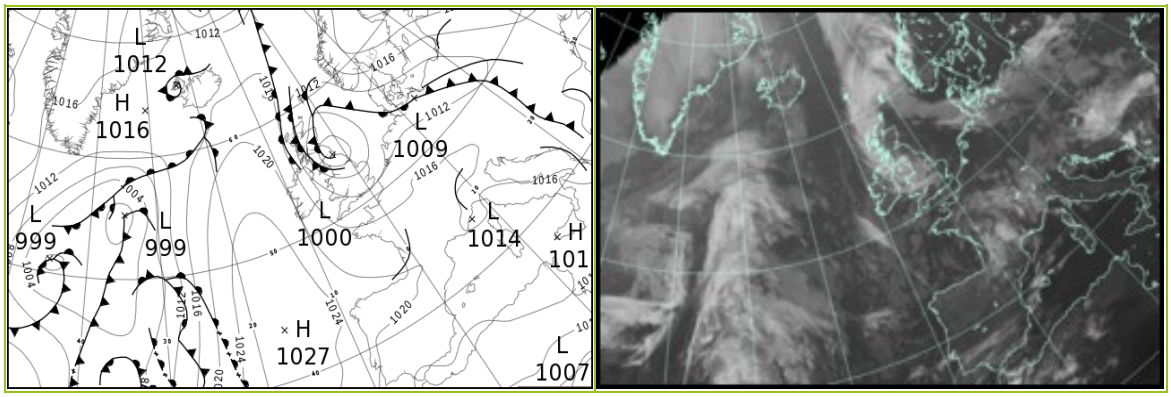
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 23 May 2024

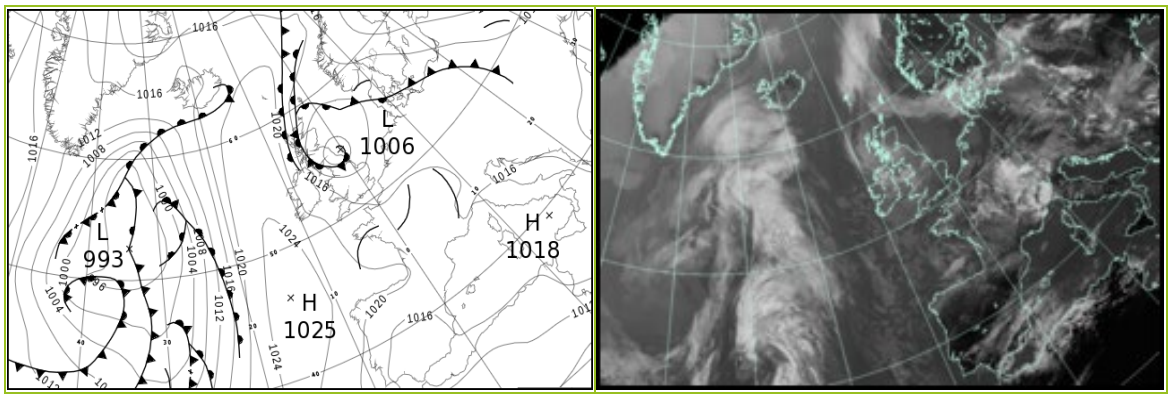


Daily Weather Summary for Thursday 23 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



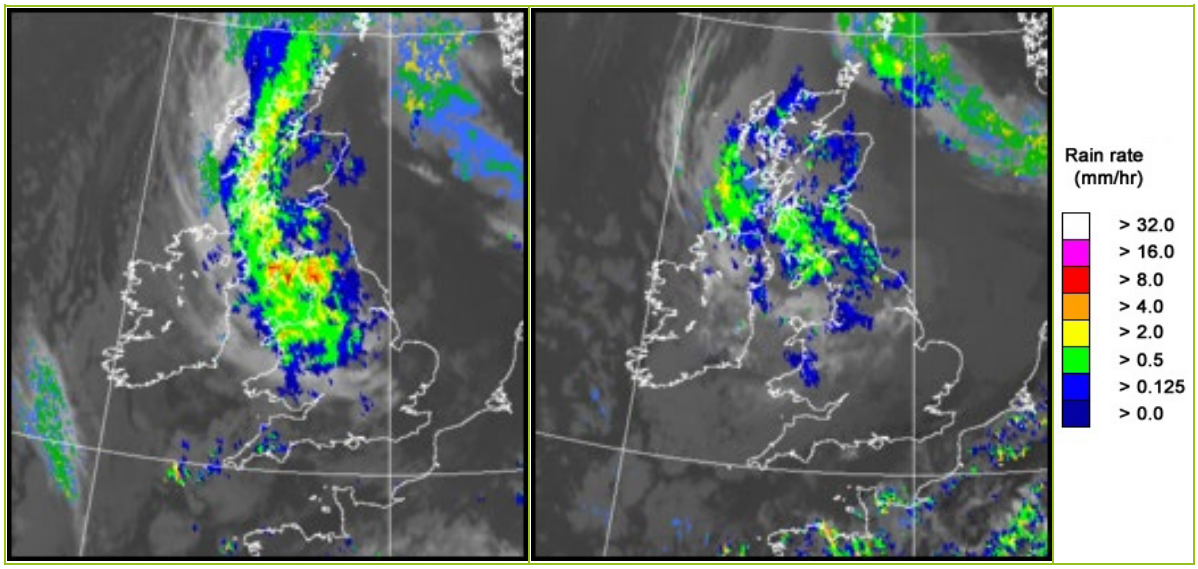
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



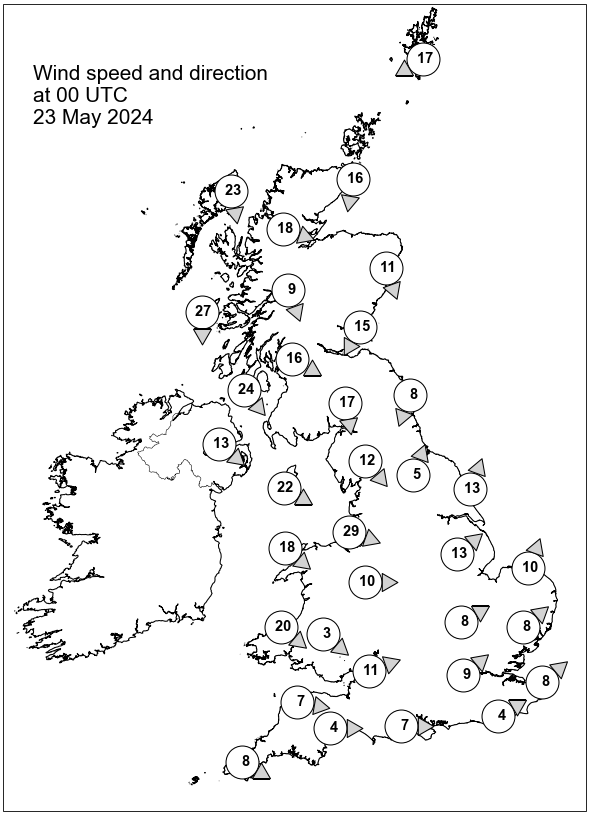
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

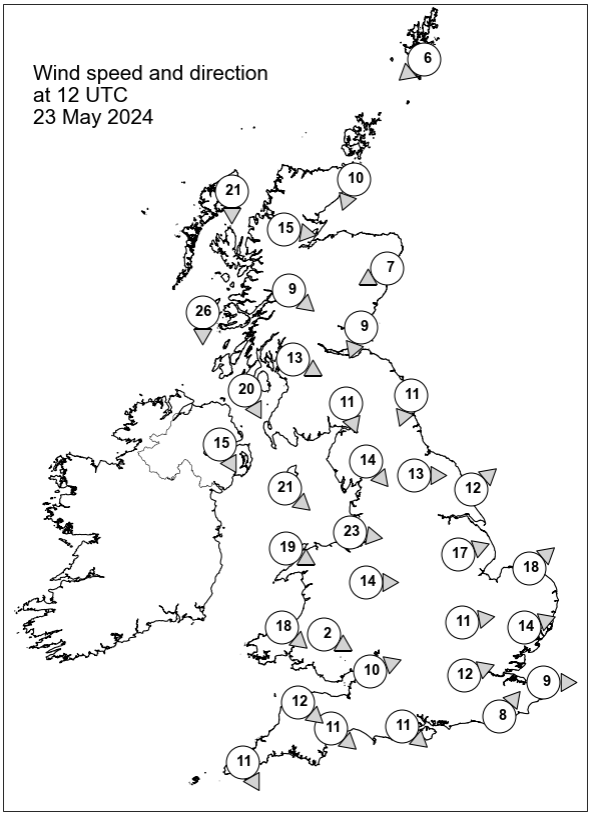
Daily Weather Summary for Thursday 23 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 23 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

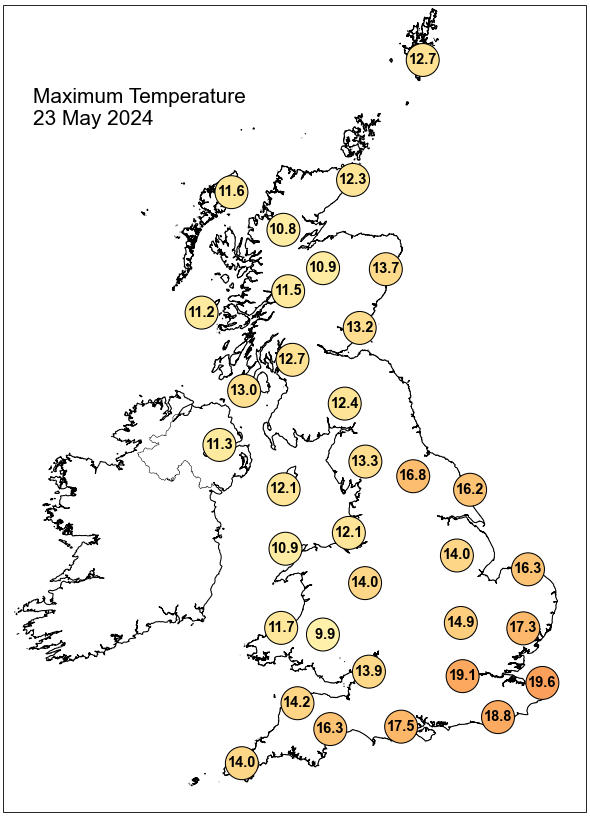
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.6	ENE	17	8	10.7	10.6	1013.6	NE	6	8	12.4	12.3
2	Wick	1008.5	N	16	8	10.0	9.5	1012.3	NNE	10	8	11.8	11.7
3	Stornoway	1014.3	N	23	8	9.6	5.4	1017.4	N	21	8	9.9	6.6
4	Loch Glascarnoch	1011.9	WNW	18	8	7.8	6.9	1015.1	W	15	8	8.0	7.1
5	Aviemore	1008.7	-	-	8	9.6	8.3	1012.7	-	-	8	9.8	8.3
6	Dyce	1006.6	NNW	11	8	11.1	10.5	1010.6	ENE	7	8	12.7	11.9
7	Tulloch Bridge	1009.9	NNW	9	8	9.4	7.9	1013.9	NW	9	8	9.8	7.2
8	Tiree	1013.6	N	27	8	10.0	5.5	1016.3	N	26	8	9.9	6.1
9	Leuchars	1004.5	NNE	15	8	12.5	10.0	1009.6	NNE	9	8	12.7	12.2
10	Bishopton	1005.9	WNW	16	8	10.8	10.2	1010.8	WNW	13	8	11.3	8.9
11	Machrihanish	1009.8	NW	24	8	9.8	8.4	1013.4	NNW	20	8	9.8	8.0
12	Boulmer	1000.5	NNE	8	8	-	-	1006.8	NNE	11	8	-	-
13	Eskdalemuir	1002.3	N	17	8	11.3	9.9	1008.7	NNW	11	8	11.6	10.7
14	Aldergrove	1012.3	NW	13	8	9.9	6.9	1015.4	NNW	15	8	9.4	6.8
15	Shap	1002.0	NW	12	8	11.3	10.5	1007.6	NW	14	8	12.6	10.7
16	Leeming	1001.2	SSW	5	8	11.9	11.2	1006.7	W	13	8	15.7	12.0
17	Ronaldsway	1008.3	WNW	22	8	10.3	9.0	1012.1	NW	21	8	10.1	9.0
18	Bridlington	1002.0	SSW	13	8	13.2	11.1	1006.9	SW	12	8	14.7	10.9
19	Crosby	1006.6	WNW	29	8	12.1	11.5	1011.4	W	23	8	11.3	10.8
20	Valley	1010.5	NW	18	8	10.9	9.6	1014.6	WNW	19	8	9.7	8.7
21	Waddington	1005.4	SW	13	8	12.5	10.9	1010.5	WSW	17	8	12.9	7.9
22	Shawbury	1008.4	W	10	8	12.1	10.5	1012.6	W	14	8	13.1	7.3
23	Weybourne	1006.9	SSW	10	8	12.8	11.7	1011.1	SW	18	8	15.0	9.8
24	Bedford	1008.5	WSW	8	5	12.5	10.9	1013.1	W	11	8	13.6	8.9
25	Aberporth	1012.7	NW	20	8	11.5	8.7	1016.7	NW	18	8	10.4	5.9
26	Sennybridge	1012.0	NW	3	8	10.1	9.1	1016.0	WNW	2	8	8.9	7.4
27	Wattisham	1008.9	SW	8	2	11.8	11.1	1012.9	WSW	14	8	14.7	9.9
28	Almondsbury	1011.1	WSW	11	8	13.4	10.4	1015.4	WSW	10	8	13.4	8.4
29	Heathrow	1010.3	SW	9	8	12.5	11.4	1014.3	WSW	12	8	17.2	10.3
30	Manston	1010.6	SW	8	0	12.4	11.3	1013.6	W	9	8	17.6	12.8
31	Chivenor	1013.0	W	7	8	13.4	12.1	1017.3	NW	12	8	12.5	7.0
32	Exeter	1012.9	W	4	8	13.1	11.7	1016.3	NW	11	8	15.9	9.8
33	Herstmonceux	1011.4	WSW	4	2	12.3	11.7	1014.3	SW	8	2	17.5	11.6
34	Hurn	1012.1	W	7	0	11.6	11.1	1015.8	NW	11	8	15.2	9.1
35	Camborne	1015.2	WNW	8	8	13.5	11.5	1018.9	NNW	11	8	12.3	6.6

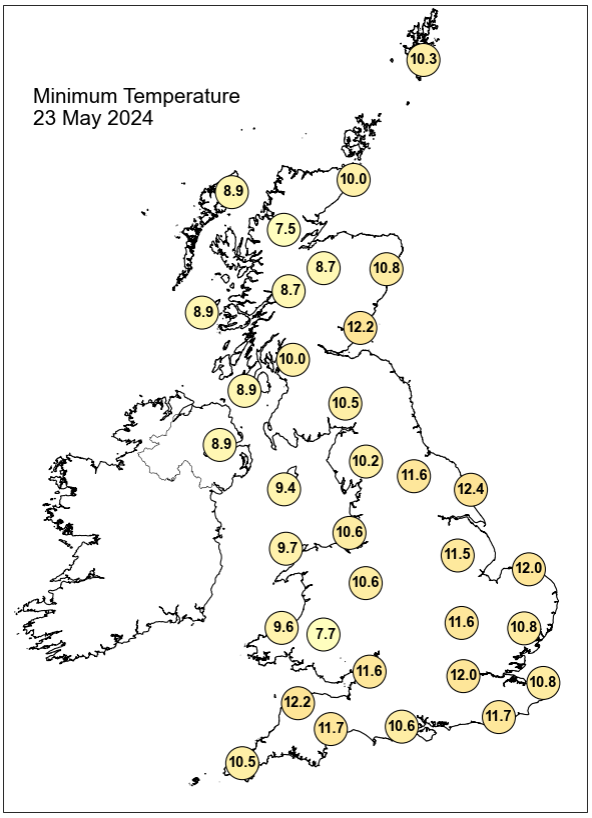
Daily Weather Summary for Thursday 23 May 2024

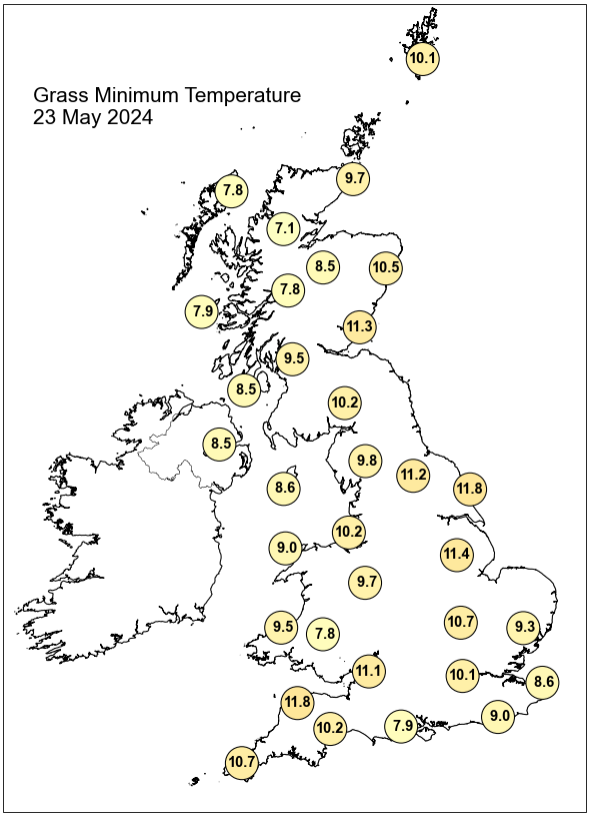
Selected European readings at (L) 0000 and (R) 1200 UTC

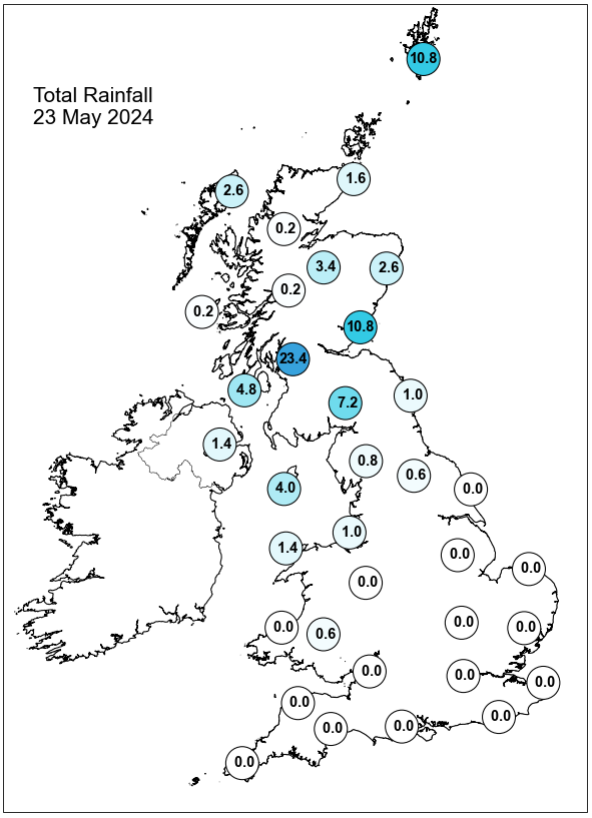
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1026.9	SSW	2	6	-0.4	-5.1	1017.0	SSW	10	6	18.7	1.6
2	Helsinki	1026.4	NE	2	0	7.7	2.3	1026.8	ESE	14	0	22.2	4.5
3	Stockholm	1021.8	N	2	-	11.4	5.8	1021.6	ESE	12	-	21.2	9.4
4	Oslo	1019.2	ENE	4	-	17.1	5.7	1016.2	E	12	3	24.8	8.3
5	Reykjavik	1013.9	S	7	4	3.3	0.8	1016.2	S	6	5	8.6	0.2
6	Moscow	1026.5	ENE	2	0	11.3	-0.4	1028.6	ENE	2	1	20.0	1.1
7	Kiev	1016.9	-	0	6	17.0	9.7	1019.0	N	4	7	18.1	13.8
8	Warsaw	1011.3	E	4	7	17.2	14.8	1015.3	W	6	7	19.2	15.5
9	Berlin	1010.4	W	8	8	15.4	14.3	1013.8	W	12	5	24.2	10.6
10	De Bilt	1011.8	SSW	8	0	13.5	10.8	1014.4	SW	6	5	18.3	12.6
11	Dublin	1013.5	NW	17	7	10.1	6.6	1016.1	WNW	17	7	12.7	4.3
12	Cork	1018.0	NNW	17	7	9.5	7.1	1020.1	N	17	7	12.1	3.3
13	Sofia	1013.6	-	0	5	10.4	10.0	1012.4	WNW	8	5	19.9	10.4
14	Belgrade	1013.7	WSW	2	-	15.2	15.2	1016.2	WSW	4	7	17.4	14.5
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1013.2	SW	4	-	13.8	12.6	1014.6	N	4	5	21.4	9.9
17	Munich	1015.6	SW	4	8	13.4	10.0	1013.5	NNE	6	8	19.9	9.3
18	Strasbourg	1016.1	W	2	6	11.9	11.4	1017.3	ENE	3	8	14.8	11.8
19	Paris	1015.6	SW	3	8	12.9	11.6	1016.7	NW	3	5	18.6	10.4
20	Jersey	1015.0	WSW	9	8	12.7	11.4	1016.8	WNW	11	8	16.5	13.1
21	Milan	1015.3	NNE	1	0	13.3	13.3	1015.9	NNE	8	8	18.2	12.3
22	Marseille	1016.2	SW	7	7	17.2	14.1	1016.9	W	11	-	22.4	11.2
23	Bordeaux	1018.7	S	6	-	12.6	11.5	1019.6	NW	10	7	17.0	11.3
24	Rome	1017.5	E	4	4	15.0	13.8	1018.8	WSW	10	2	22.0	14.4
25	Ajaccio	1018.3	NE	6	7	13.2	9.8	1019.0	SW	11	-	23.0	15.1
26	Barcelona	1016.9	N	7	3	16.2	10.3	1019.1	SE	9	6	20.0	13.5
27	Majorca	1017.5	-	0	4	15.7	13.5	1017.9	SW	12	7	23.2	15.4
28	Madrid	1018.6	-	0	-	10.8	2.7	1014.6	SW	3	1	23.3	4.6
29	Lisbon	1020.7	N	10	-	14.1	8.6	1017.6	E	5	2	22.5	7.3
30	Athens	1010.1	N	3	-	22.2	7.6	1011.7	SW	8	3	27.0	10.1
31	Malta	1018.1	SSE	2	1	18.3	16.7	1018.5	SSW	8	1	27.2	6.1
32	Gibraltar	1015.5	SW	6	0	20.3	10.4	1016.0	E	9	6	19.3	14.7

Daily Weather Summary for Thursday 23 May 2024

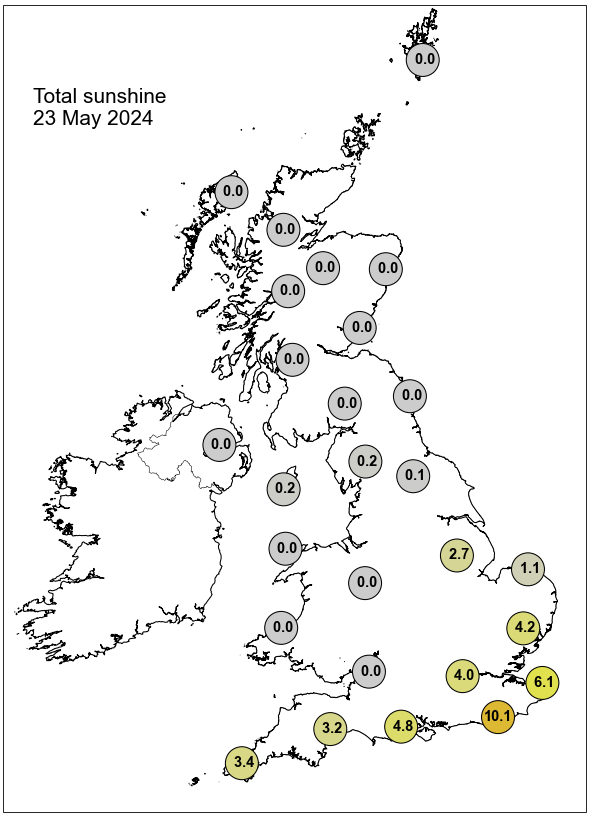


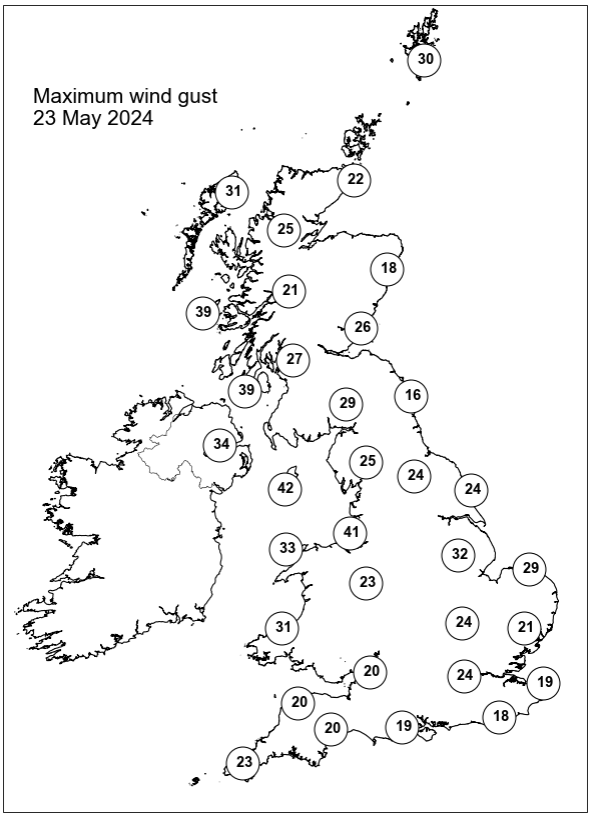






Daily Weather Summary for Thursday 23 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 24 May 2024

This day's summary created 31/05/2024 04:03

Summary of the UK Weather for Friday 24 May 2024

A slow-moving, but filling low was located just offshore of northeast England and southern Scotland overnight with its wrap-around occluded feature, continued to bring outbreaks of light to moderate rain over southwest Scotland. Outbreaks of light rain and drizzle occurred across central and eastern Scotland, Northern Ireland, Wales and parts of northern England and the west Midlands too where low cloud, mist and murk was prevalent. It was dry, but it became rather chilly towards dawn under clear spells across parts of southeast England and the Home Counties. During the day the UK's weather was under the influence of low pressure, especially to the northeast of the country, high pressure was not so far away to the southwest of the UK. Cloudy for majority, with outbreaks of drizzle across the north affecting Scotland, north England and North Ireland, this precipitation caused mainly by fronts associated to this low centre. Cloud tended to break across the south allowing for clear spells there. Light winds were recorded for majority of places through the day, this accompanied by near average temperatures.

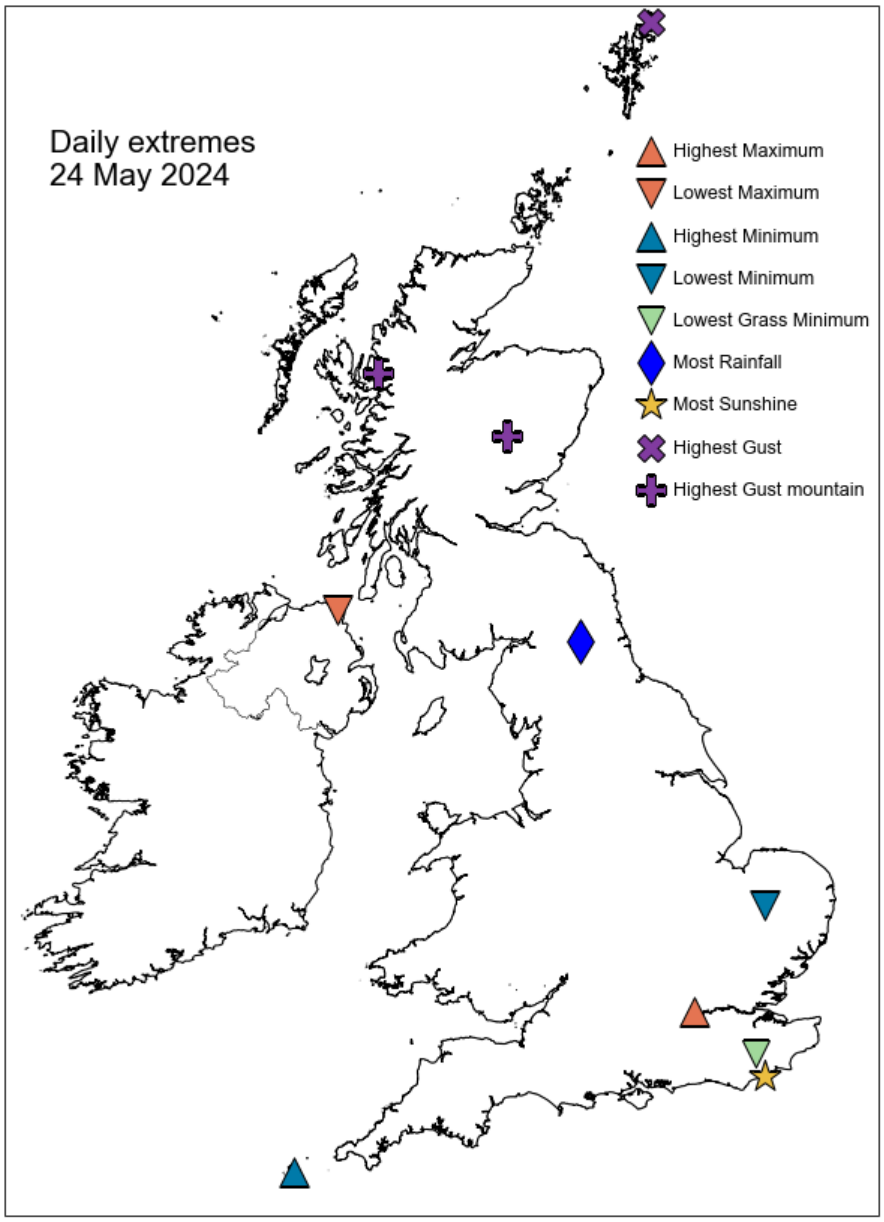
Daily Extremes

Highest Maximum	**19.9°C** Heathrow (Greater London, 25mAMSL)
Lowest Maximum	**11.3°C** Ballypatrick Forest (Antrim, 156mAMSL)
Highest Minimum	**11.9°C** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL)
Lowest Minimum	**4.0°C** Santon Downham (Suffolk, 6mAMSL)
Lowest Grass Minimum	**-0.2°C** Goudhurst (Kent, 85mAMSL)
Most Rainfall	**12.0mm** Hexham, Firtrees (Northumberland, 225mAMSL)
Most Sunshine	**13.9hr** Hastings (East Sussex, 45mAMSL)
Highest Gust	**24Kt 28mph** Baltasound No 2 (Shetland, 15mAMSL)
Highest Gust (mountain)*	**28Kt 32mph** Cairnwell (Aberdeenshire, 928mAMSL) also Bealach Na Ba No 2 (Ross & Cromarty, 773mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

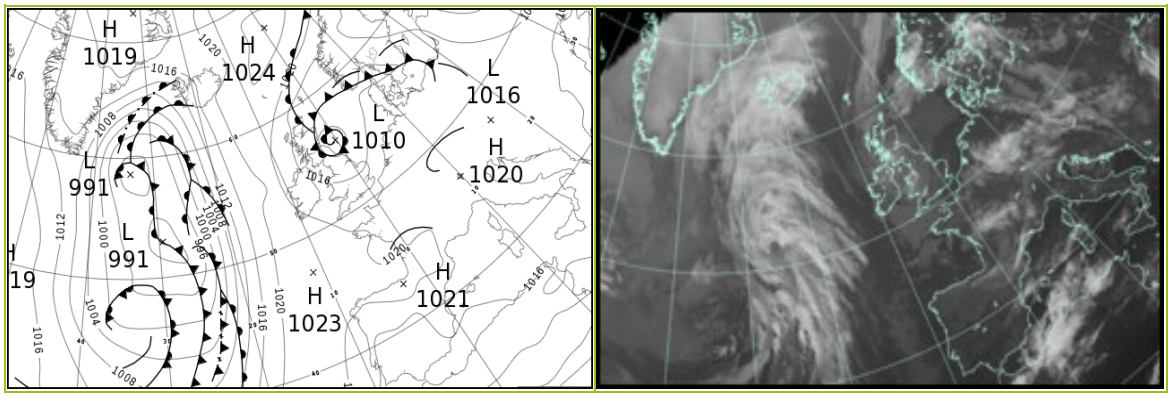
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 24 May 2024

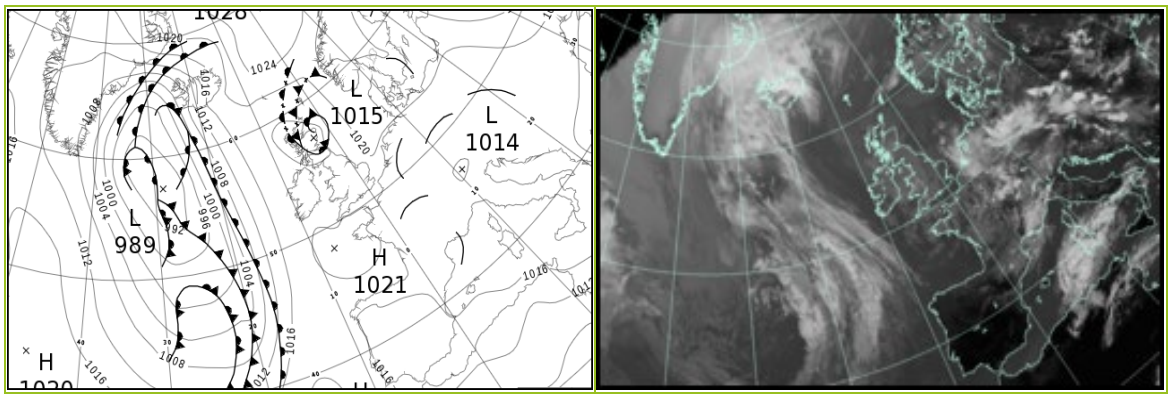


Daily Weather Summary for Friday 24 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



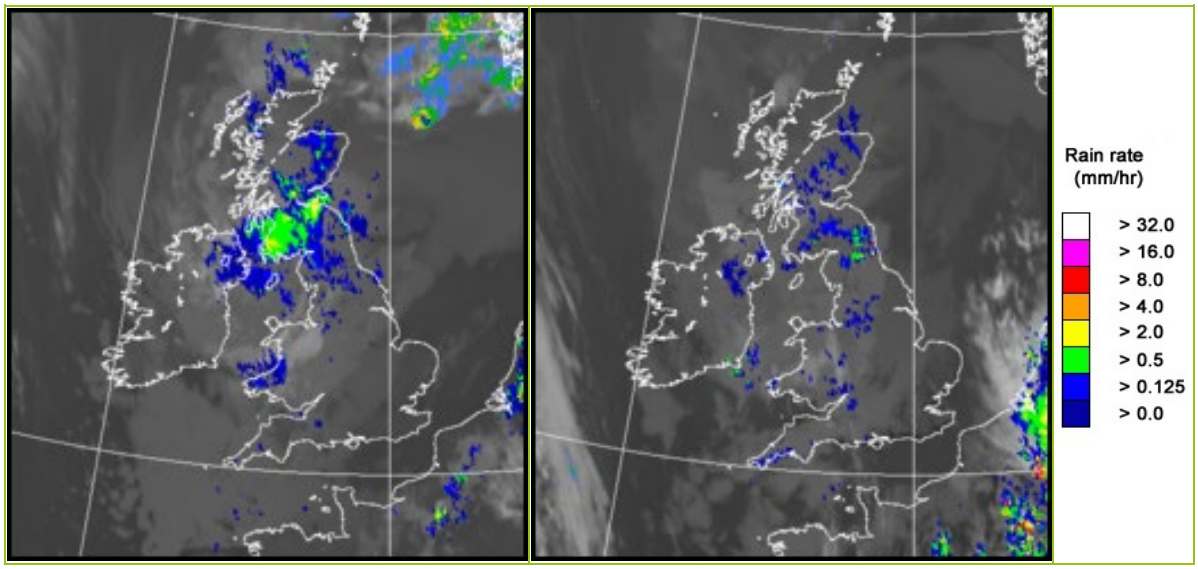
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



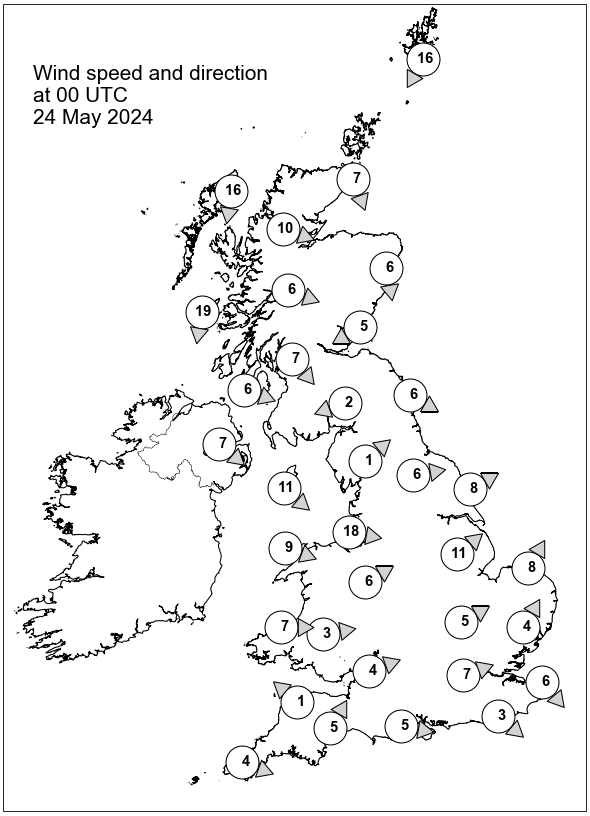
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

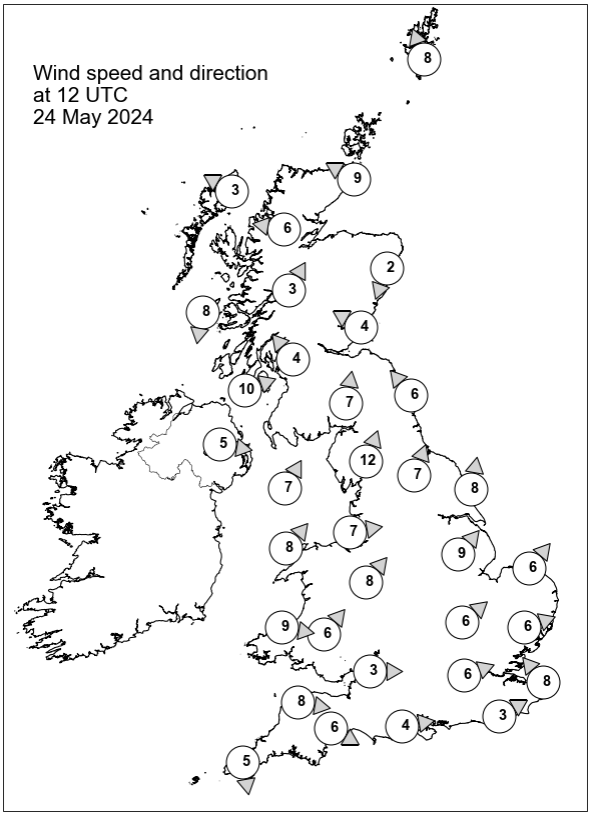
Daily Weather Summary for Friday 24 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 24 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

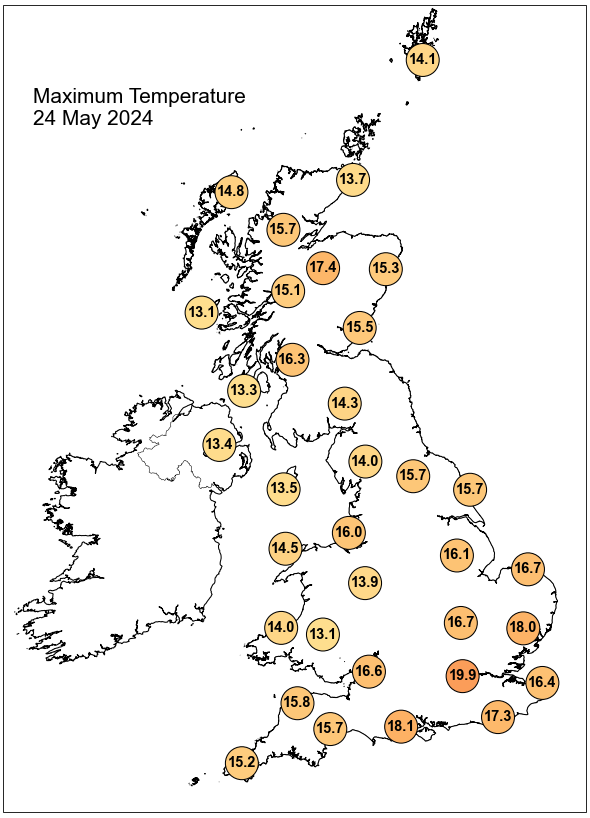
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1014.6	NNE	16	8	10.8	10.8	1017.8	SSE	8	8	12.5	12.5
2	Wick	1012.7	NNW	7	8	10.9	10.8	1016.0	ESE	9	8	13.4	10.7
3	Stornoway	1016.8	N	16	8	9.7	8.9	1014.8	ESE	3	8	13.5	12.2
4	Loch Glascarnoch	1015.3	WNW	10	8	8.7	8.0	1015.1	E	6	8	12.9	10.2
5	Aviemore	1014.1	-	-	8	9.5	8.4	1014.8	-	-	8	13.8	9.5
6	Dyce	1012.5	N	6	8	11.7	11.3	1015.5	NNE	2	8	12.6	11.8
7	Tulloch Bridge	1014.6	WNW	6	8	10.7	8.0	1015.5	SSW	3	8	13.4	10.6
8	Tiree	1015.7	N	19	8	10.0	8.5	1015.8	N	8	8	12.0	9.5
9	Leuchars	1012.1	ENE	5	8	11.9	11.7	1015.7	ESE	4	8	14.4	11.0
10	Bishopton	1013.0	NW	7	8	10.6	10.0	1015.5	SE	4	8	14.4	11.9
11	Machrihanish	1014.2	WNW	6	8	10.2	9.2	1015.8	WSW	10	8	13.1	11.5
12	Boulmer	1011.5	WNW	6	8	-	-	1016.2	SE	6	8	-	-
13	Eskdalemuir	1012.6	ENE	2	8	10.1	9.6	1015.9	S	7	8	13.2	11.7
14	Aldergrove	1015.4	NW	7	8	9.2	8.6	1016.6	W	5	8	11.9	10.1
15	Shap	1012.7	SW	1	8	10.5	9.4	1016.7	SSW	12	8	11.4	10.0
16	Leeming	1012.2	W	6	8	12.4	10.5	1016.8	SSW	7	8	15.2	9.6
17	Ronaldsway	1014.1	NW	11	8	10.2	8.7	1017.0	SSW	7	8	12.0	10.1
18	Bridlington	1012.2	WSW	8	8	11.8	10.3	1017.3	S	8	8	15.5	11.1
19	Crosby	1014.6	W	18	8	11.1	9.8	1018.1	W	7	8	13.6	9.2
20	Valley	1016.0	WNW	9	8	10.3	7.7	1018.1	SW	8	8	10.7	9.7
21	Waddington	1014.7	SW	11	8	10.9	7.6	1018.3	SW	9	8	13.9	8.3
22	Shawbury	1015.7	WSW	6	8	9.9	7.6	1018.7	SW	8	8	12.1	7.6
23	Weybourne	1015.2	SSW	8	0	9.6	8.1	1018.9	SW	6	8	15.0	8.6
24	Bedford	1016.2	WSW	5	8	10.8	7.7	1018.7	SW	6	8	14.5	8.7
25	Aberporth	1017.5	W	7	8	9.9	6.9	1018.7	W	9	8	11.3	7.7
26	Sennybridge	1017.4	W	3	8	7.5	6.8	1018.9	SW	6	8	10.0	7.0
27	Wattisham	1016.5	SSW	4	0	9.4	7.1	1018.7	WSW	6	7	15.8	8.3
28	Almondsbury	1017.5	WSW	4	8	10.3	6.7	1019.0	W	3	8	13.4	8.2
29	Heathrow	1017.0	WSW	7	8	12.0	6.2	1019.0	WSW	6	7	17.2	7.7
30	Manston	1017.0	NW	6	6	11.2	8.3	1019.5	SE	8	5	15.9	9.7
31	Chivenor	1017.9	SE	1	3	10.3	8.5	1019.4	W	8	1	14.8	6.8
32	Exeter	1018.1	SSW	5	8	10.9	7.8	1019.2	WNW	6	8	14.8	6.6
33	Herstmonceux	1017.4	NW	3	0	9.9	7.3	1019.3	WSW	3	8	15.6	8.3
34	Hurn	1018.1	W	5	8	10.7	8.0	1019.4	W	4	8	14.2	8.9
35	Camborne	1019.5	WNW	4	8	11.7	7.4	1020.0	N	5	8	12.7	7.8

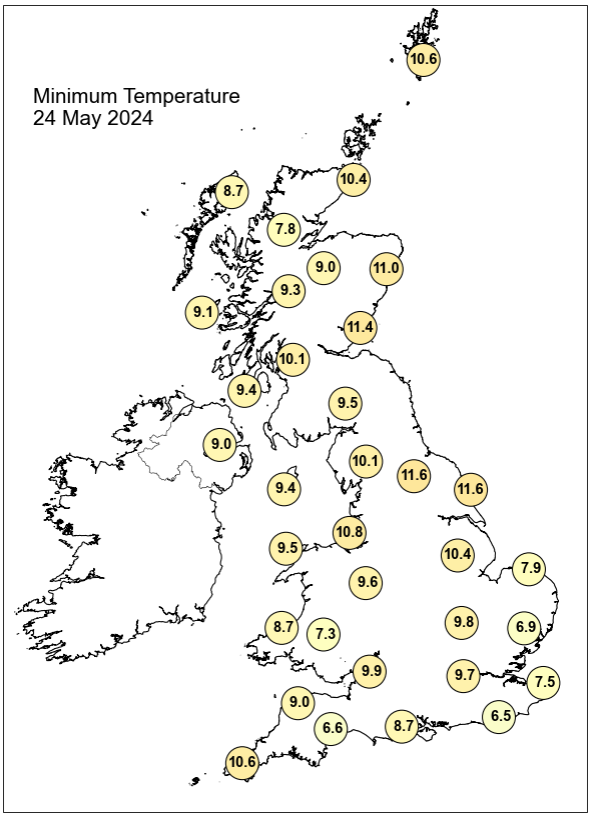
Daily Weather Summary for Friday 24 May 2024

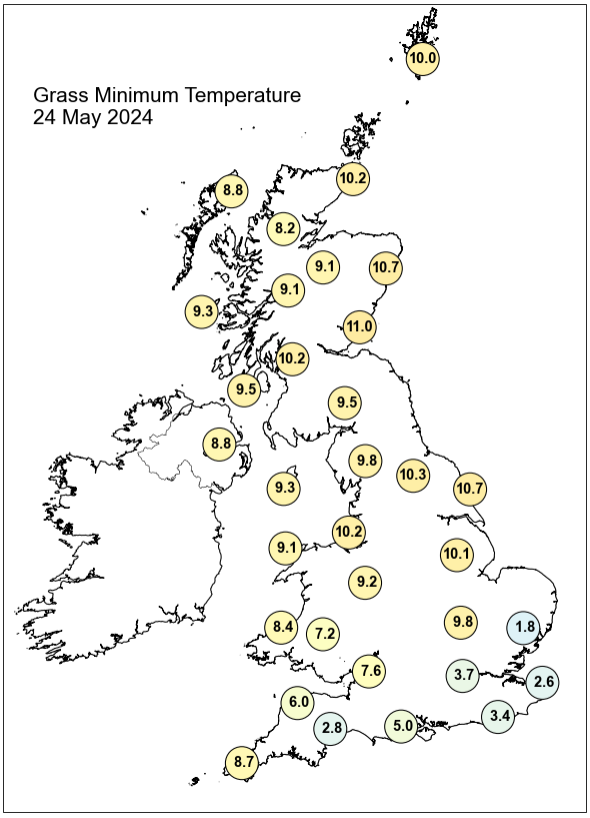
Selected European readings at (L) 0000 and (R) 1200 UTC

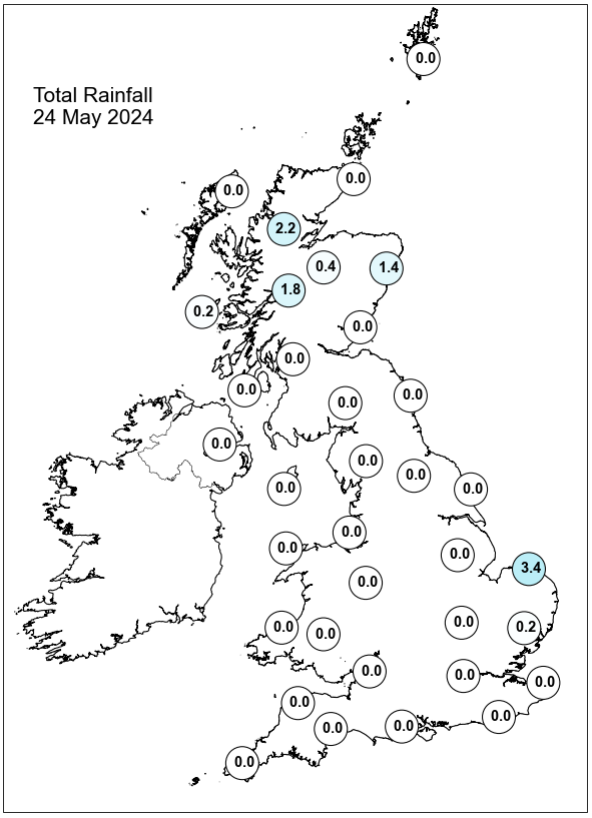
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1011.3	SE	4	6	14.7	3.6	1015.4	NNW	6	6	14.2	-3.9
2	Helsinki	1026.2	ENE	4	0	11.4	7.1	1024.6	SSE	14	0	25.7	11.0
3	Stockholm	1021.1	NE	2	-	14.4	13.0	1020.8	SE	8	-	22.5	15.4
4	Oslo	1017.4	NE	4	-	18.8	10.9	1019.9	SSW	6	7	19.7	14.7
5	Reykjavik	1012.6	SE	12	8	8.5	6.8	1007.3	SE	28	8	9.4	7.6
6	Moscow	1032.0	-	0	2	9.4	2.2	1031.3	E	2	5	21.5	1.9
7	Kiev	1022.1	SE	4	6	17.2	11.9	1023.3	SE	4	3	26.3	9.6
8	Warsaw	1018.4	SE	2	6	15.0	14.0	1018.5	ESE	8	6	27.8	11.8
9	Berlin	1017.4	NE	2	8	15.1	13.3	1018.2	E	12	8	24.0	9.8
10	De Bilt	1017.6	E	2	2	10.1	10.0	1019.3	S	4	8	16.3	14.4
11	Dublin	1016.9	W	12	7	10.0	4.7	1017.8	W	10	8	10.8	9.6
12	Cork	1020.1	WNW	6	6	9.3	6.0	1018.8	WSW	4	6	13.1	3.9
13	Sofia	1016.2	WNW	2	7	14.2	10.9	1016.5	NW	4	7	19.7	11.0
14	Belgrade	1017.1	NW	2	-	16.7	16.7	1019.2	E	4	6	20.3	14.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1016.9	N	2	-	13.2	9.4	1017.9	E	8	8	17.0	13.8
17	Munich	1018.8	S	4	3	9.6	8.5	1016.9	NW	4	7	17.2	8.9
18	Strasbourg	1018.7	SSW	3	8	12.8	12.0	1017.4	NW	3	-	20.4	12.6
19	Paris	1017.8	SSW	1	-	12.3	10.7	1018.2	NW	5	6	19.6	10.6
20	Jersey	1018.9	NNW	5	8	11.9	7.6	1020.2	W	7	5	13.7	7.0
21	Milan	1017.8	N	1	0	13.2	13.1	1018.3	WNW	4	5	20.6	13.9
22	Marseille	1017.7	W	4	-	16.4	12.2	1020.0	SW	9	8	15.6	13.6
23	Bordeaux	1020.5	SW	3	-	10.0	8.8	1019.4	SE	4	-	19.3	7.4
24	Rome	1018.9	ENE	2	0	13.3	11.7	1019.2	WSW	11	-	23.8	13.2
25	Ajaccio	1018.8	NE	5	-	14.3	11.8	1018.7	SW	10	-	23.8	14.5
26	Barcelona	1019.0	E	9	8	18.3	12.7	1018.8	ESE	13	5	20.9	12.5
27	Majorca	1018.1	NE	4	2	15.9	14.1	1015.9	E	12	3	26.5	7.9
28	Madrid	1015.5	N	8	-	15.7	6.2	1012.8	S	6	1	25.2	7.0
29	Lisbon	1016.3	NNW	11	-	15.1	9.7	1016.0	S	5	-	24.1	11.4
30	Athens	1014.0	N	2	-	20.7	12.7	1015.6	S	6	-	29.7	10.0
31	Malta	1017.6	ESE	5	2	19.5	17.0	1017.7	E	10	7	22.9	16.5
32	Gibraltar	1015.4	ENE	8	0	17.6	12.6	1016.7	E	10	0	21.3	14.5

Daily Weather Summary for Friday 24 May 2024

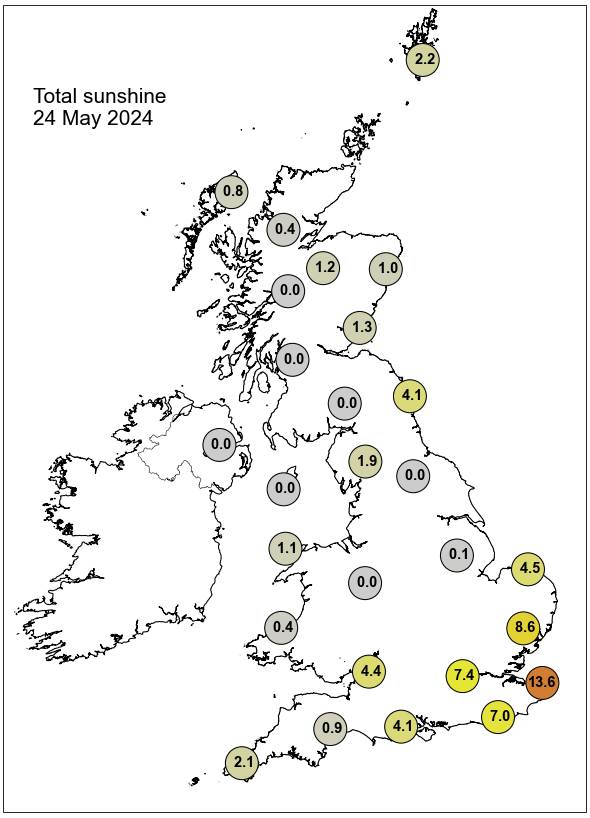


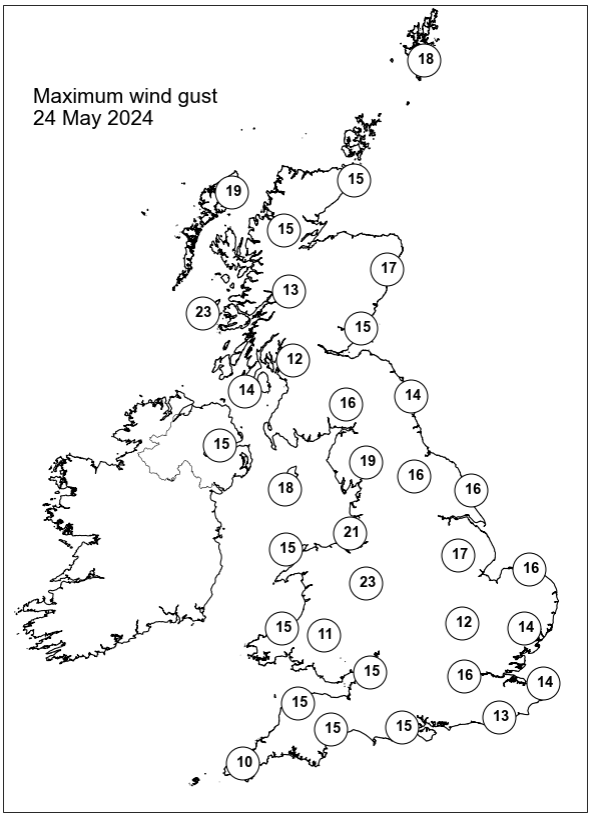






Daily Weather Summary for Friday 24 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Saturday 25 May 2024

This day's summary created 01/06/2024 04:03

Summary of the UK Weather for Saturday 25 May 2024

A few early fog patches clear quickly, leaving many regions with a dry but cloudy day, with some bright, sunny spells. A few isolated showers developed in some central areas, as well as parts of Scotland and Northern Ireland, with outbreaks of rain affecting East Anglia, before tracking northwards affecting parts of Yorkshire and north east England. Rather warm for most, though cooler in the east under the more persistent cloud. During the day, UK's weather was mostly influenced by low pressure, with outbreaks of rain taking place across south-western parts. Fairly cloudy for many northern areas, with extended periods of sunshine in the southwest. However, into the evening a large area of rain pushed from the southwest of the UK, reaching majority of southern parts, including Wales and northern England. A second area of rain pushed northwards from the southeast reaching southern Scotland. Temperatures were overall mild, slightly breezy along the west.

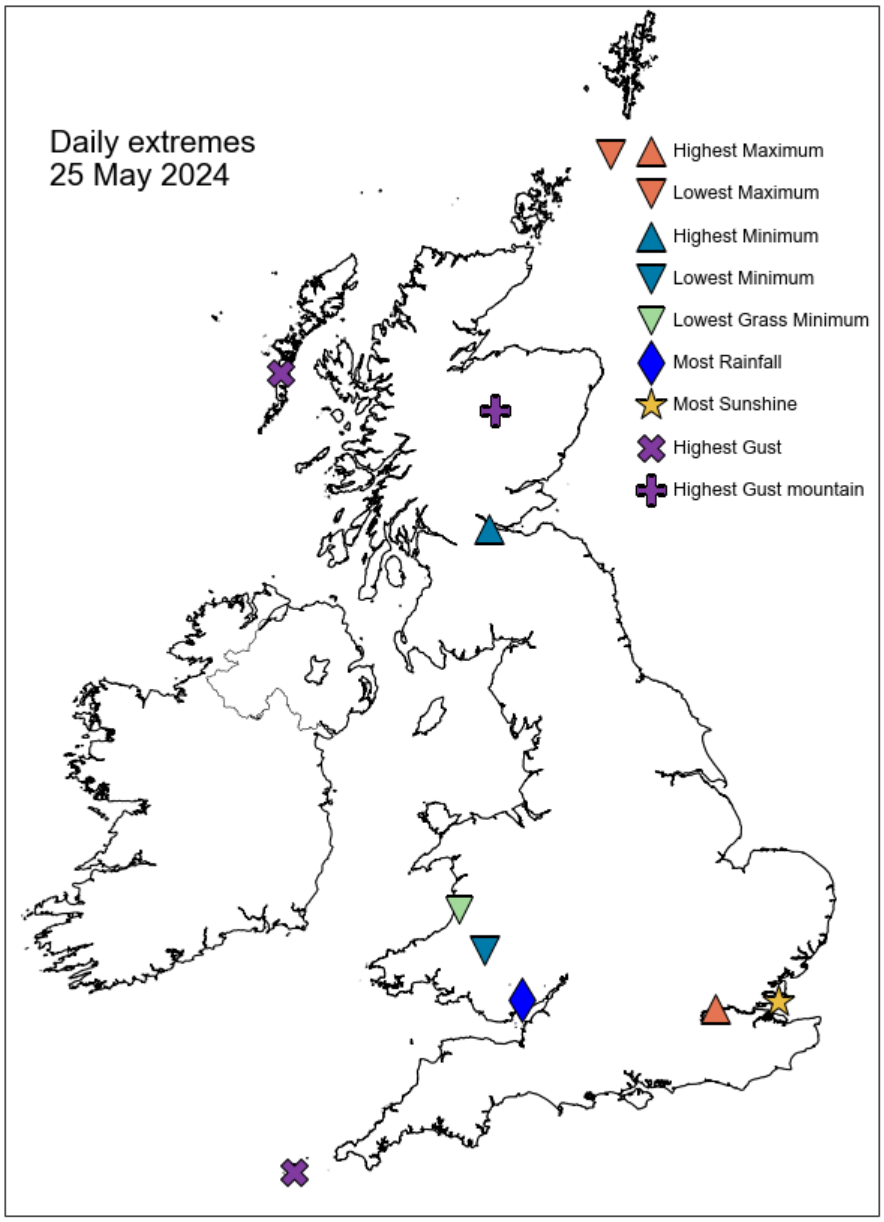
Daily Extremes

Highest Maximum	**21.6°C** London, St James's Park (Greater London, 5mAMSL)
Lowest Maximum	**11.4°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**11.5°C** Grangemouth Refinery (Stirling (in Central Region), 2mAMSL)
Lowest Minimum	**2.4°C** Sennybridge No 2 (Powys (south), 307mAMSL)
Lowest Grass Minimum	**-1.0°C** Gogerddan (Dyfed, 31mAMSL)
Most Rainfall	**21.6mm** Ynys-y-fro, Lower (Gwent, 28mAMSL)
Most Sunshine	**13.2hr** Shoeburyness, Landwick (Essex, 2mAMSL)
Highest Gust	**30Kt 35mph** Scilly: St Marys Airport (Isles Of Scilly, 31mAMSL) also South Uist Range (Western Isles, 4mAMSL)
Highest Gust (mountain)*	**40Kt 46mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

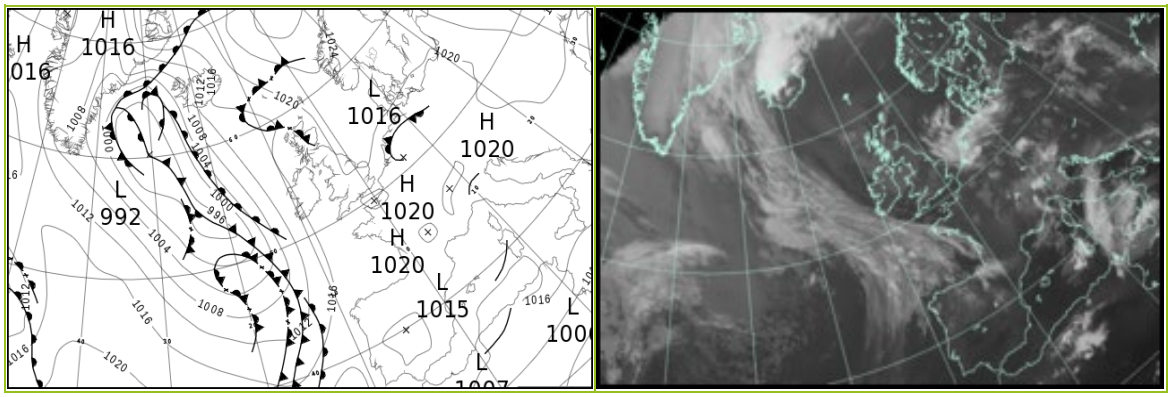
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Saturday 25 May 2024

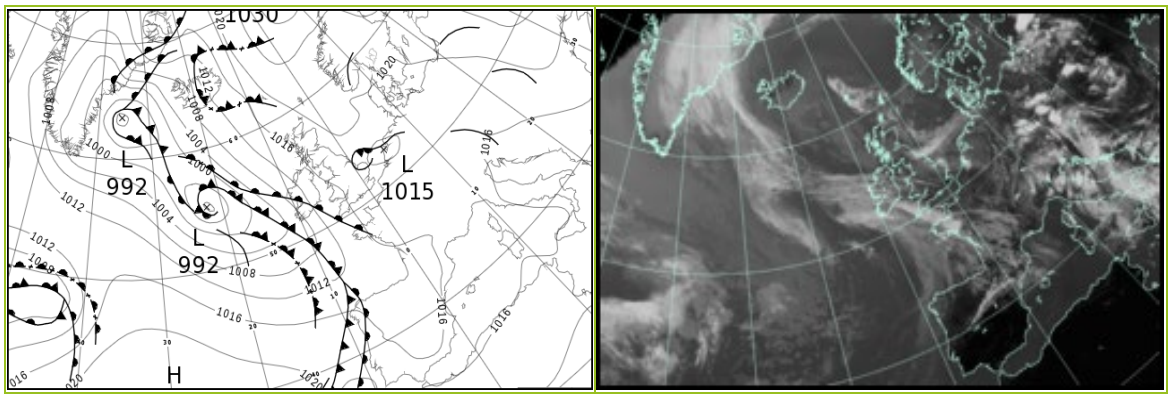


Daily Weather Summary for Saturday 25 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



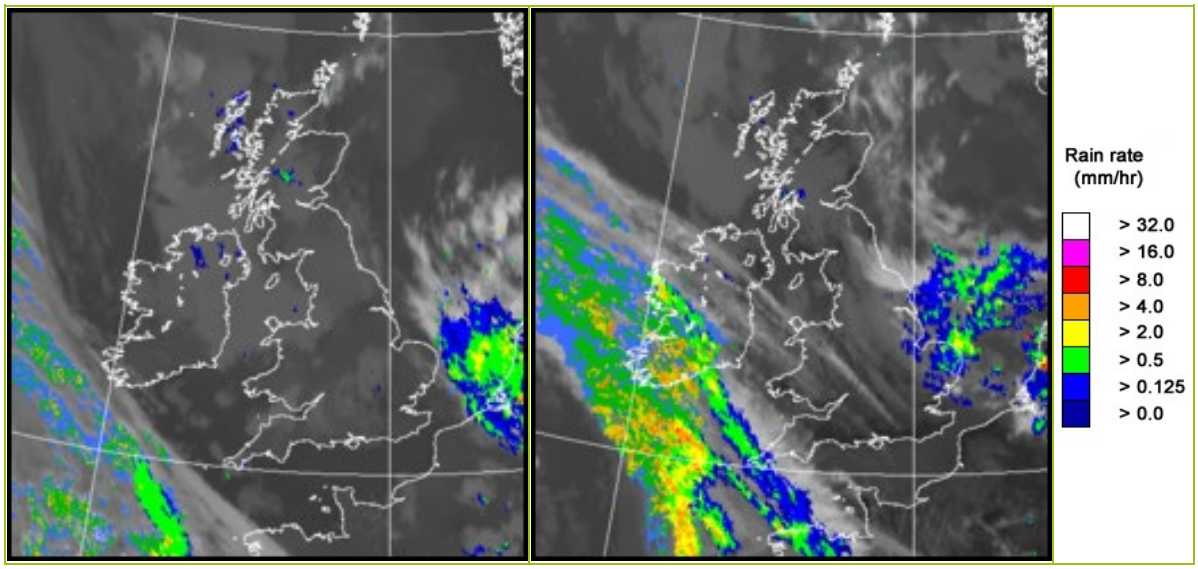
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



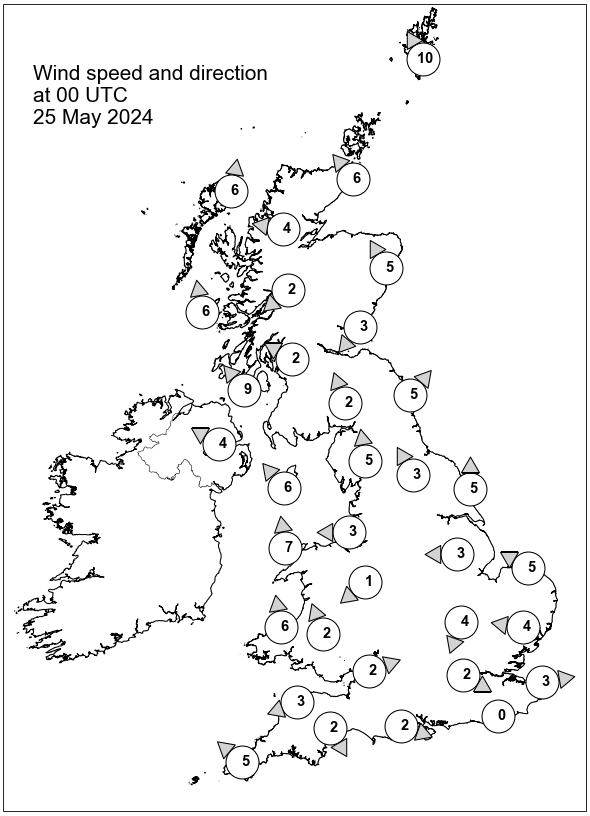
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

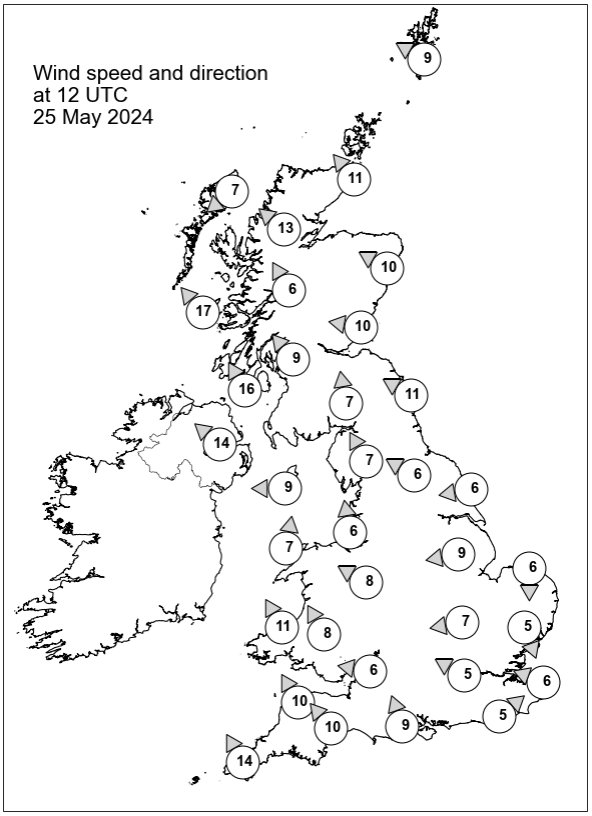
Daily Weather Summary for Saturday 25 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Saturday 25 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

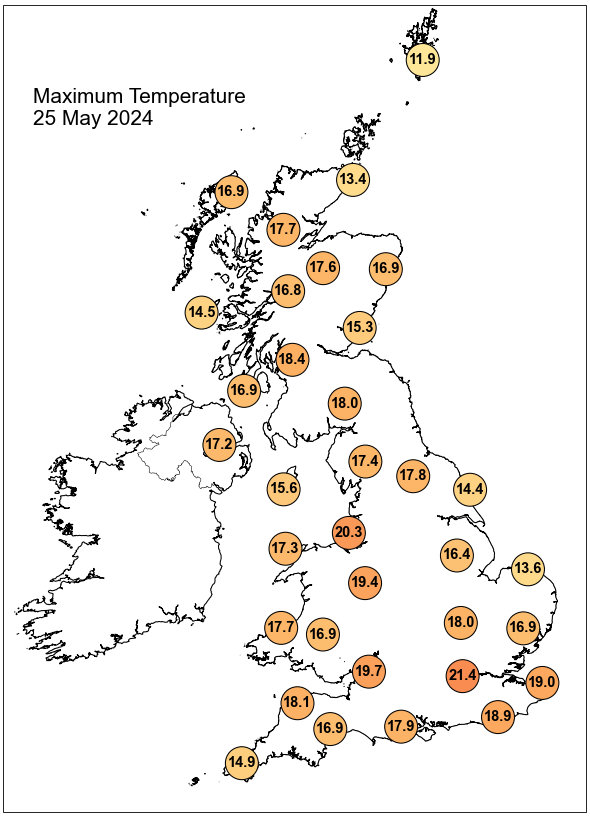
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1021.4	SSE	10	8	11.2	10.2	1021.7	ESE	9	8	11.3	9.0
2	Wick	1018.4	SE	6	8	10.6	10.5	1018.6	SE	11	8	12.0	10.9
3	Stornoway	1017.2	S	6	8	11.2	10.4	1016.5	NE	7	8	13.7	11.5
4	Loch Glascarnoch	1018.0	E	4	8	11.4	10.6	1016.2	SE	13	6	16.9	8.1
5	Aviemore	1018.1	-	-	8	10.1	9.7	1017.7	-	-	8	13.8	7.4
6	Dyce	1019.6	SSE	5	8	11.0	10.5	1018.9	ESE	10	6	15.2	11.5
7	Tulloch Bridge	1018.8	NE	2	8	10.4	9.8	1018.0	SSE	6	8	13.5	7.0
8	Tiree	1017.4	S	6	8	10.7	9.9	1015.9	SE	17	8	13.0	9.7
9	Leuchars	1018.8	NE	3	8	11.7	11.3	1018.8	E	10	8	14.3	10.6
10	Bishopton	1018.8	ESE	2	8	11.0	10.2	1017.2	SE	9	8	15.7	8.9
11	Machrihanish	1018.1	SE	9	8	10.9	10.1	1016.1	SSE	16	2	15.4	8.9
12	Boulmer	1019.5	SW	5	8	-	-	1019.1	ESE	11	0	-	-
13	Eskdalemuir	1020.0	SSE	2	8	9.0	8.3	1017.6	S	7	6	16.3	7.8
14	Aldergrove	1017.5	ESE	4	8	11.4	9.8	1015.3	SE	14	6	15.2	5.7
15	Shap	1019.9	S	5	3	9.8	8.7	1017.6	SSE	7	3	15.3	5.0
16	Leeming	1020.1	SSE	3	8	12.1	10.2	1018.2	ESE	6	7	17.4	8.7
17	Ronaldsway	1019.2	SE	6	8	9.9	8.9	1016.9	E	9	4	14.0	11.2
18	Bridlington	1020.2	S	5	0	10.9	10.3	1018.7	E	6	8	13.8	9.6
19	Crosby	1019.5	E	3	8	11.6	10.4	1016.8	S	6	8	16.9	9.7
20	Valley	1019.1	S	7	8	11.1	8.5	1016.2	S	7	8	15.4	8.1
21	Waddington	1020.5	E	3	0	9.0	7.8	1018.4	E	9	8	14.3	8.9
22	Shawbury	1019.7	NE	1	0	8.8	7.6	1016.4	ESE	8	6	18.1	8.7
23	Weybourne	1020.5	ESE	5	0	8.1	7.4	1017.8	N	6	8	12.2	11.4
24	Bedford	1020.0	NNE	4	8	11.5	8.6	1017.5	E	7	3	16.6	9.7
25	Aberporth	1019.7	S	6	2	7.4	6.0	1015.3	SSE	11	6	15.1	5.4
26	Sennybridge	1020.6	SSE	2	0	4.2	3.6	1015.7	SSE	8	7	14.4	7.0
27	Wattisham	1020.0	E	4	0	10.7	9.1	1017.7	NNW	5	8	13.1	11.2
28	Almondsbury	1019.9	WSW	2	8	8.2	6.7	1016.2	E	6	4	17.6	8.3
29	Heathrow	1019.2	WNW	2	1	13.4	8.7	1016.9	ESE	5	7	19.8	9.6
30	Manston	1019.6	W	3	0	8.9	5.1	1017.4	ESE	6	3	16.4	11.2
31	Chivenor	1019.3	ENE	3	8	11.3	6.8	1015.4	SSE	10	4	16.9	6.4
32	Exeter	1019.3	NNW	2	3	9.1	7.5	1016.3	SE	10	0	15.8	7.2
33	Herstmonceux	1019.6	-	0	7	8.4	7.6	1017.4	SW	5	0	18.3	7.1
34	Hurn	1019.7	WNW	2	7	10.0	8.4	1017.2	SSE	9	0	16.8	6.3
35	Camborne	1019.2	SE	5	4	9.5	6.3	1014.9	SSE	14	8	13.0	8.9

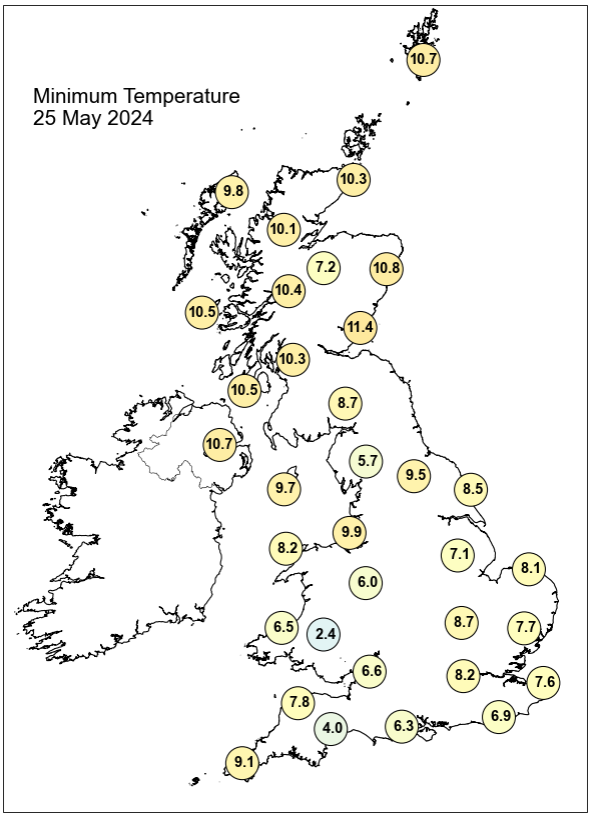
Daily Weather Summary for Saturday 25 May 2024

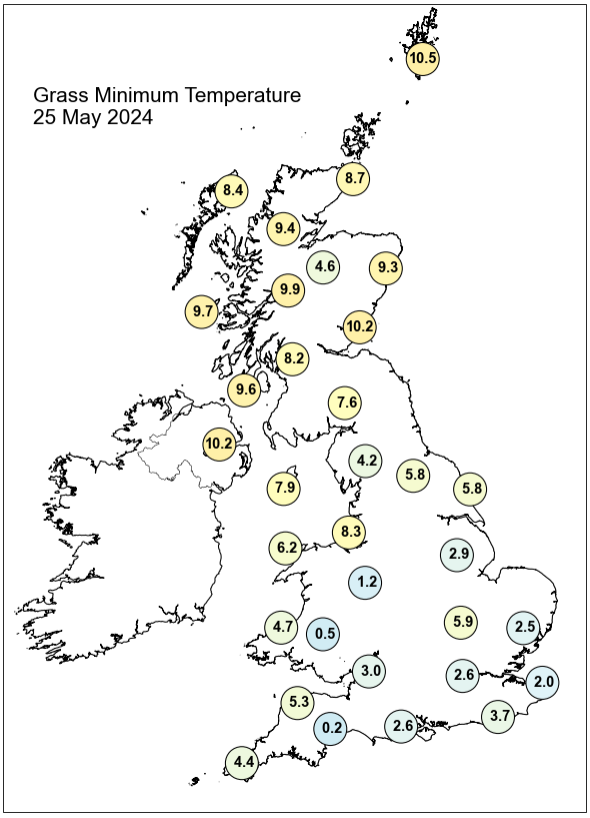
Selected European readings at (L) 0000 and (R) 1200 UTC

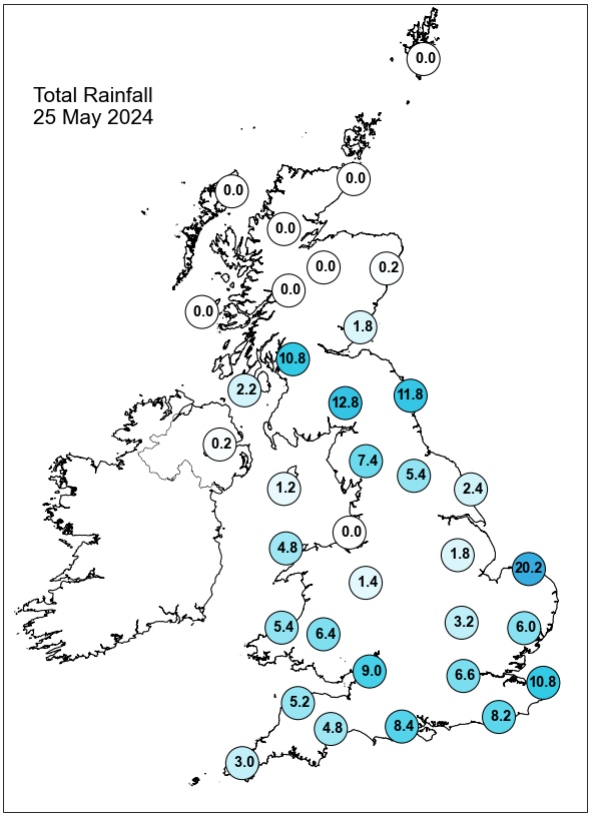
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.2	WNW	12	7	4.1	-3.9	1026.1	NNW	10	5	6.0	-0.2
2	Helsinki	1023.7	SSW	4	7	13.3	11.1	1023.8	WSW	12	7	23.9	12.6
3	Stockholm	1022.3	SE	2	-	12.8	11.9	1022.8	ESE	6	-	25.1	14.1
4	Oslo	1021.3	NE	2	-	14.0	13.1	1021.1	S	4	7	21.6	14.5
5	Reykjavik	1007.5	SE	31	7	8.6	5.7	1008.1	SE	19	7	10.9	7.3
6	Moscow	1031.2	-	0	1	10.6	3.5	1026.5	WNW	2	0	23.9	1.3
7	Kiev	1026.7	-	0	0	14.5	7.1	1025.4	ESE	6	0	24.0	0.3
8	Warsaw	1019.8	ESE	6	2	17.2	10.3	1019.4	E	8	6	26.6	12.3
9	Berlin	1016.8	NW	4	7	16.5	16.0	1018.0	S	4	4	21.2	14.1
10	De Bilt	1017.2	NNE	4	8	14.3	14.3	1015.7	SSW	8	8	16.5	14.5
11	Dublin	1017.7	E	4	7	11.3	9.6	1015.0	SE	14	6	14.0	6.7
12	Cork	1017.1	SSE	6	1	7.4	5.3	1010.7	SSE	17	8	11.9	11.2
13	Sofia	1019.6	-	0	2	9.9	9.3	1015.4	ESE	6	3	23.8	5.2
14	Belgrade	1018.8	NE	2	-	15.0	15.0	1015.9	ESE	8	4	26.5	10.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1017.6	SSE	4	-	13.2	11.9	1016.0	E	6	5	21.7	12.4
17	Munich	1019.1	SSW	4	8	11.2	9.9	1017.3	N	4	7	16.5	8.5
18	Strasbourg	1018.8	SW	3	-	10.2	9.6	1017.6	W	8	7	20.0	10.7
19	Paris	1019.7	NNW	4	-	11.8	9.9	1017.8	ESE	5	3	20.1	11.6
20	Jersey	1019.9	E	6	0	9.2	6.6	1016.3	S	9	0	18.1	8.1
21	Milan	1018.2	W	7	7	14.2	13.7	1018.0	ENE	9	4	17.8	14.1
22	Marseille	1018.4	SE	5	-	13.0	10.5	1016.9	W	12	-	23.0	12.3
23	Bordeaux	1018.7	NE	3	6	13.3	11.5	1015.7	SE	9	7	22.3	9.8
24	Rome	1017.6	N	4	-	13.7	12.7	1016.7	W	11	2	21.2	16.0
25	Ajaccio	1016.7	NE	6	8	14.7	9.5	1017.2	SW	11	-	23.9	16.7
26	Barcelona	1018.8	N	5	2	16.2	12.7	1017.6	SW	10	7	21.1	13.2
27	Majorca	1017.1	NNE	3	3	17.5	15.5	1017.8	SW	14	5	23.3	16.3
28	Madrid	1015.5	NW	1	1	16.9	4.4	1013.3	WSW	13	6	28.1	3.6
29	Lisbon	1018.6	N	2	-	14.4	11.3	1019.2	WSW	9	-	21.9	11.3
30	Athens	1015.2	-	0	-	19.7	12.3	1013.7	N	11	-	27.9	9.5
31	Malta	1014.8	ENE	8	6	20.2	16.9	1014.4	ENE	18	1	24.8	12.5
32	Gibraltar	1018.4	ENE	5	5	17.7	15.8	1018.7	E	8	0	20.3	16.2

Daily Weather Summary for Saturday 25 May 2024

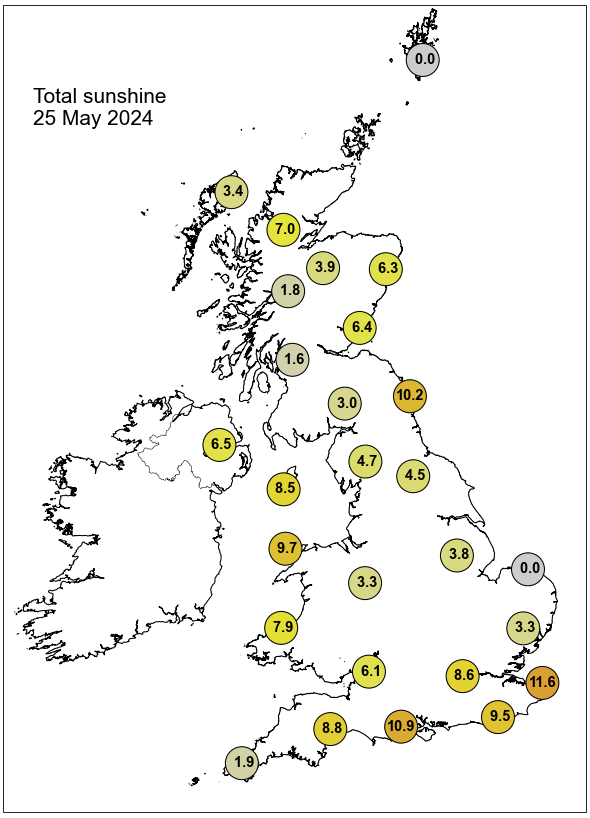


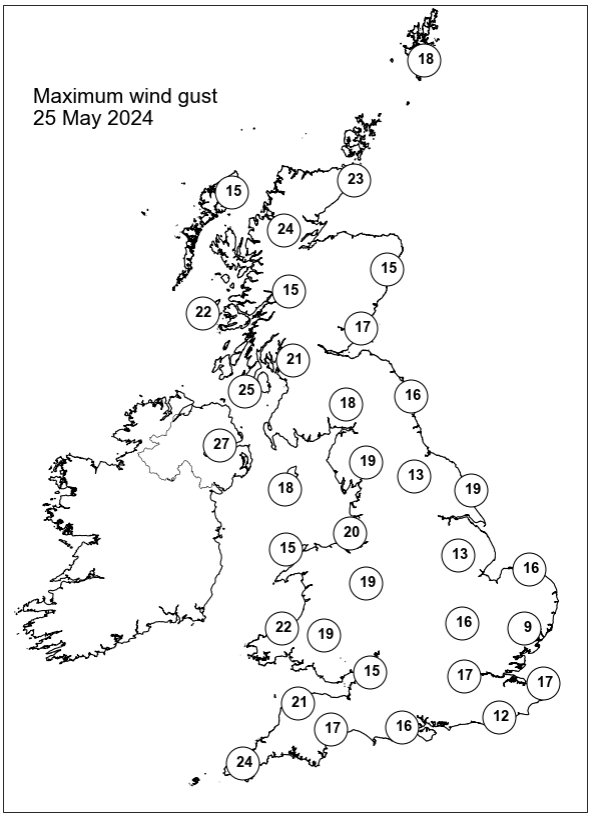






Daily Weather Summary for Saturday 25 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Sunday 26 May 2024

This day's summary created 02/06/2024 04:06

Summary of the UK Weather for Sunday 26 May 2024

A rather cloudy start for most with two areas of rain, heavy at times, moving northwards across the entirety of the UK; from the south west of England towards northern Scotland. A few clear spells in places. Behind the fronts, isolated showers affected south west England and parts of South Wales. During the day, it was a mixture of weather across the country. Plenty of showers around for many, a band of heavy rain slowly travelled northwards as some occlusions were pushing northwards. In Scotland, same picture with rain and showers mostly in central and northern areas of Scotland due to an occlusion sat just above. Winds were mostly calm during the day with some slight breeze. Temperature stayed around average for the time.

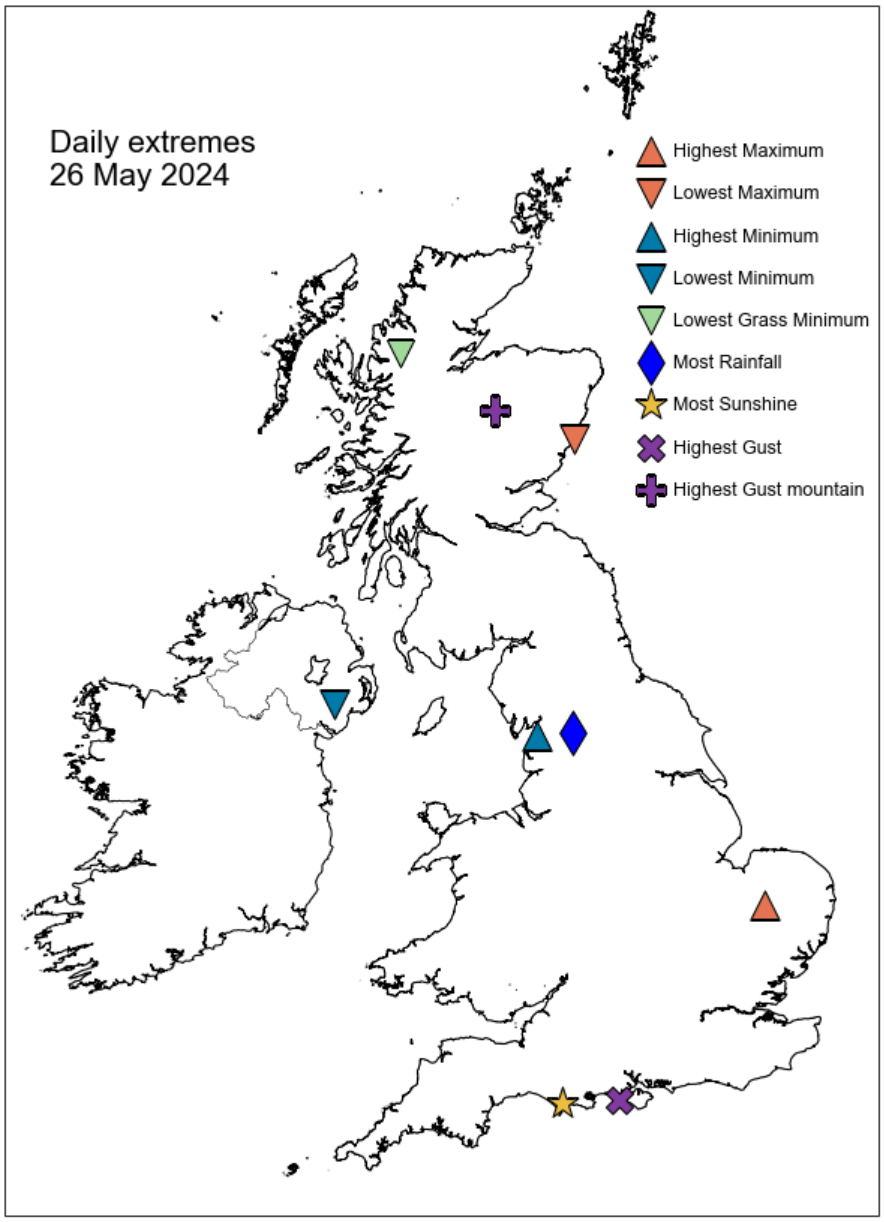
Daily Extremes

Highest Maximum	**20.9°C** Santon Downham (Suffolk, 6mAMSL)
Lowest Maximum	**11.7°C** Inverbervie No 2 (Kincardineshire, 134mAMSL)
Highest Minimum	**13.2°C** Morecambe No 2 (Lancashire, 7mAMSL)
Lowest Minimum	**6.8°C** Katesbridge (Down, 91mAMSL)
Lowest Grass Minimum	**3.0°C** Kinlochewe (Ross & Cromarty, 25mAMSL)
Most Rainfall	**44.8mm** Stainforth Resr (North Yorkshire, 238mAMSL)
Most Sunshine	**12.4hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**38Kt 44mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**44Kt 51mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

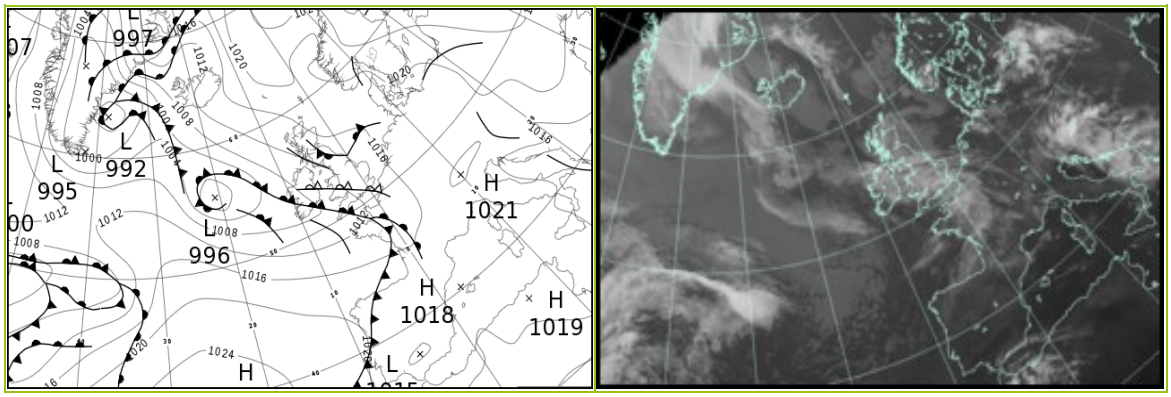
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Sunday 26 May 2024

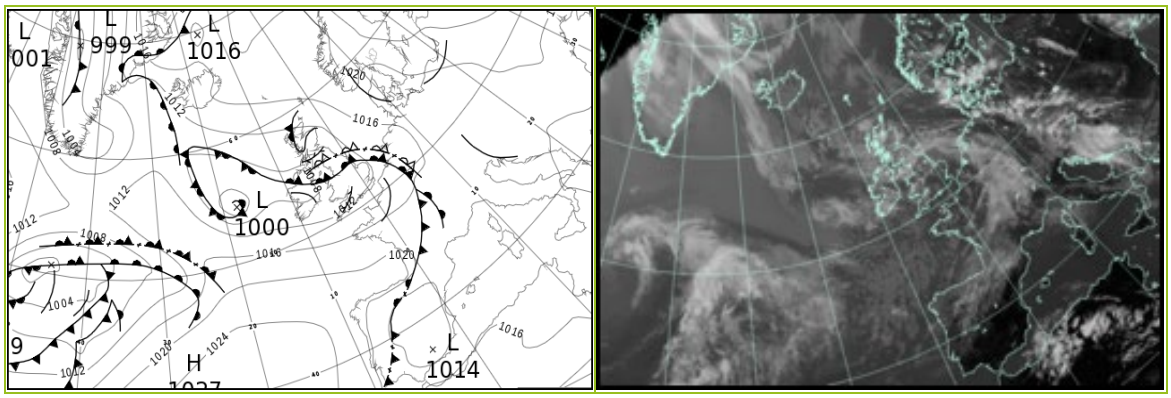


Daily Weather Summary for Sunday 26 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



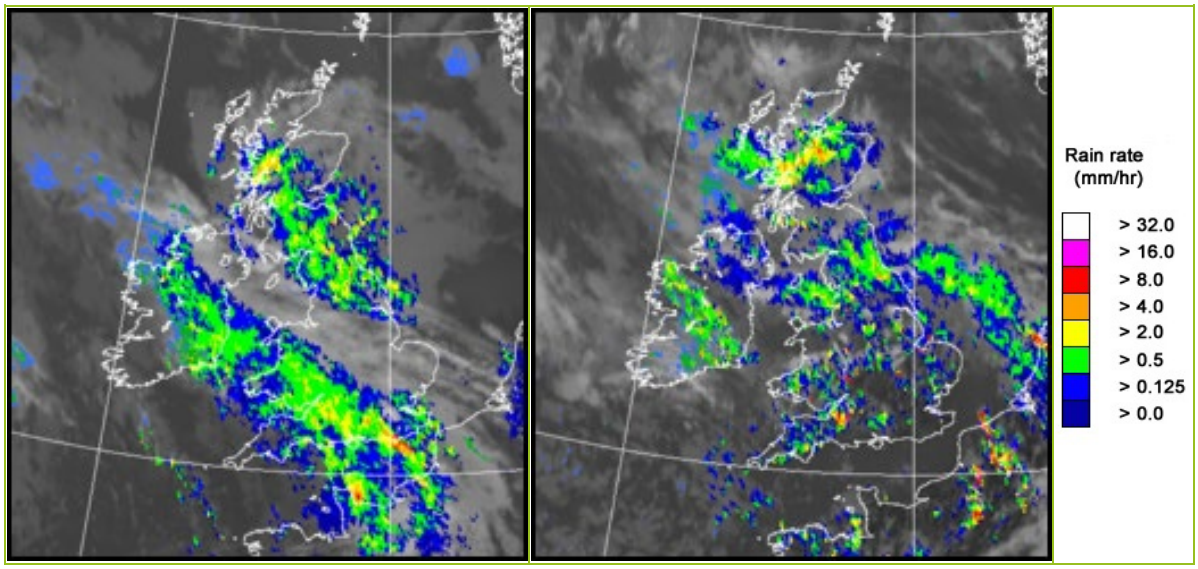
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



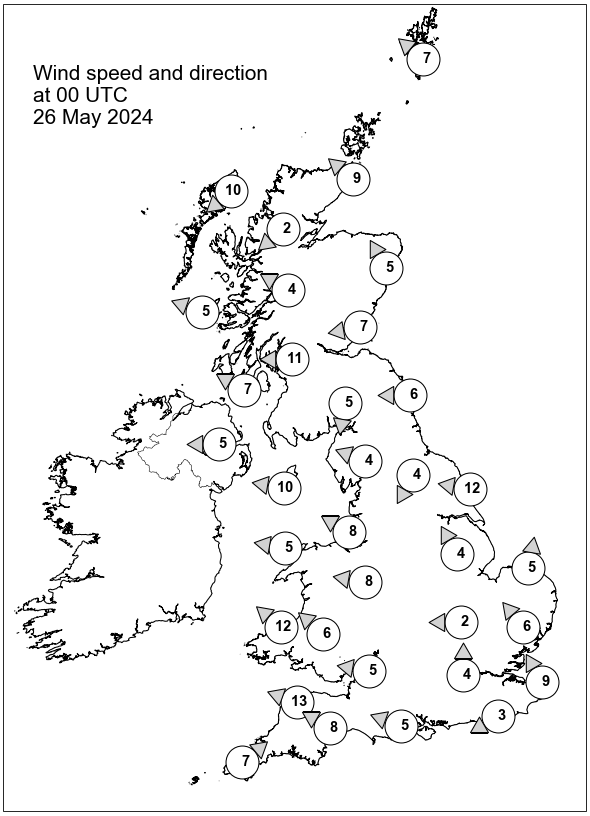
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

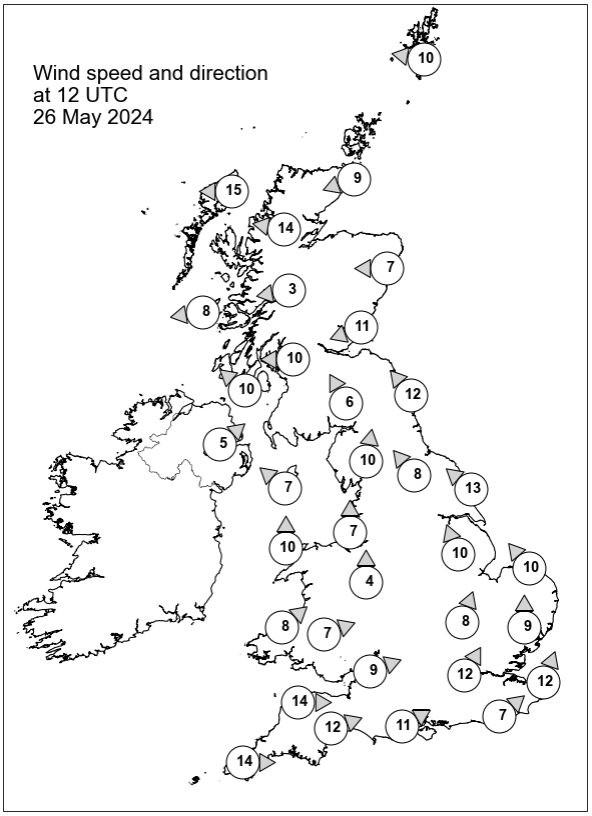
Daily Weather Summary for Sunday 26 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Sunday 26 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

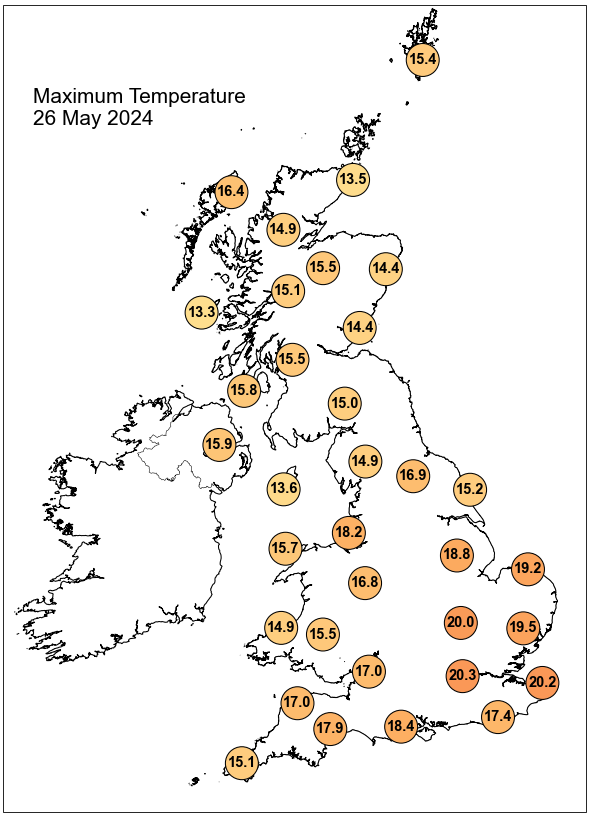
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1019.2	SE	7	8	10.1	8.8	1015.8	E	10	8	14.2	13.1
2	Wick	1016.7	SE	9	8	10.6	9.8	1012.5	ENE	9	8	11.2	10.8
3	Stornoway	1013.8	NE	10	4	11.8	11.1	1010.4	E	15	8	14.8	10.0
4	Loch Glascarnoch	1015.0	NE	2	8	11.7	7.9	1011.1	E	14	8	11.2	9.4
5	Aviemore	1015.4	-	-	8	10.5	8.6	1010.4	-	-	8	10.9	10.0
6	Dyce	1016.8	SSE	5	8	11.2	9.9	1010.5	E	7	8	12.1	11.8
7	Tulloch Bridge	1015.3	ESE	4	8	12.0	6.5	1010.3	E	3	8	11.8	9.7
8	Tiree	1012.2	ESE	5	8	12.0	9.0	1009.1	E	8	8	12.9	10.8
9	Leuchars	1015.5	E	7	8	12.5	11.7	1009.4	ENE	11	8	12.1	11.7
10	Bishopton	1013.4	E	11	8	11.6	9.9	1008.5	E	10	8	14.5	11.9
11	Machrihanish	1011.8	ESE	7	8	11.4	9.7	1008.0	SE	10	8	15.0	9.5
12	Boulmer	1014.9	E	6	8	-	-	1010.1	SE	12	6	-	-
13	Eskdalemuir	1014.4	N	5	8	10.1	9.1	1008.7	SSE	6	8	14.4	9.7
14	Aldergrove	1011.0	E	5	4	10.8	6.6	1007.7	SW	5	8	13.7	8.9
15	Shap	1013.5	ESE	4	8	10.2	9.6	1009.1	S	10	8	12.4	9.9
16	Leeming	1013.2	NNE	4	8	12.7	12.1	1009.8	SE	8	8	13.3	11.9
17	Ronaldsway	1011.2	E	10	8	12.5	11.0	1008.7	SE	7	8	11.9	10.9
18	Bridlington	1012.8	E	12	8	11.9	11.6	1010.5	SE	13	8	13.2	12.6
19	Crosby	1011.8	ESE	8	1	13.0	9.7	1008.6	S	7	8	15.8	11.9
20	Valley	1010.9	E	5	8	11.6	8.3	1008.2	S	10	1	14.9	12.5
21	Waddington	1013.3	SSE	4	8	11.9	11.1	1009.9	SSE	10	8	15.4	12.7
22	Shawbury	1012.2	E	8	8	12.4	10.4	1008.8	S	4	8	15.4	12.4
23	Weybourne	1013.8	S	5	1	10.6	10.5	1011.0	SE	10	8	16.0	13.8
24	Bedford	1013.2	E	2	8	10.6	10.1	1009.9	SSW	8	6	18.1	11.1
25	Aberporth	1010.4	SE	12	8	10.3	9.4	1009.6	SW	8	8	12.6	11.6
26	Sennybridge	1011.9	SE	6	8	9.2	8.1	1009.4	WSW	7	8	13.0	10.6
27	Wattisham	1013.8	SE	6	8	11.9	10.7	1010.8	S	9	8	16.9	11.7
28	Almondsbury	1012.3	E	5	8	11.5	10.7	1010.5	WSW	9	8	15.1	10.9
29	Heathrow	1013.1	S	4	8	14.9	9.5	1011.0	SSW	12	4	19.7	11.1
30	Manston	1015.0	SSE	9	8	13.8	8.2	1012.1	SSW	12	7	17.1	12.2
31	Chivenor	1009.8	ESE	13	8	11.3	10.2	1011.2	W	14	5	14.8	11.0
32	Exeter	1010.5	ESE	8	8	12.1	11.5	1011.1	WSW	12	8	16.7	12.5
33	Herstmonceux	1014.4	ENE	3	-	12.6	11.0	1012.9	SW	7	8	16.4	11.5
34	Hurn	1012.2	ESE	5	8	12.4	12.2	1011.8	WSW	11	8	16.3	11.1
35	Camborne	1009.7	SW	7	8	12.2	11.6	1013.0	W	14	8	13.5	10.4

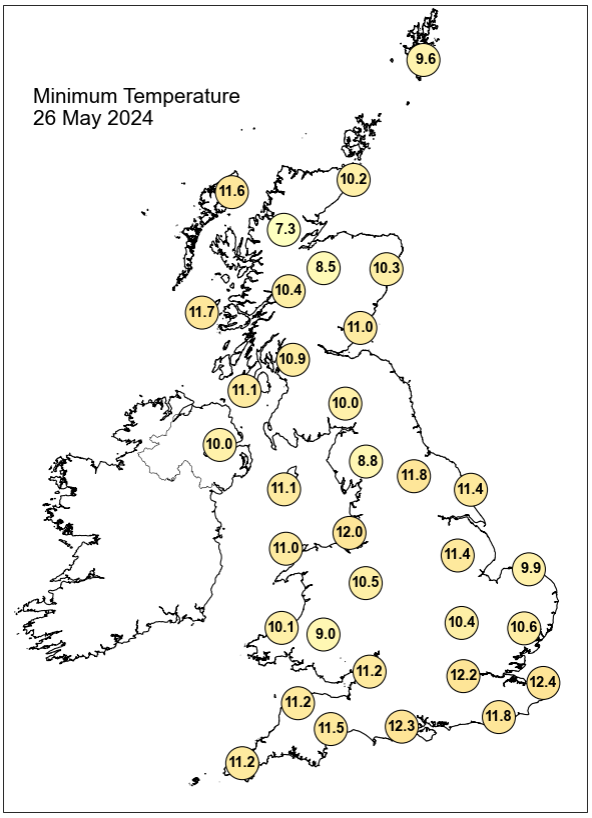
Daily Weather Summary for Sunday 26 May 2024

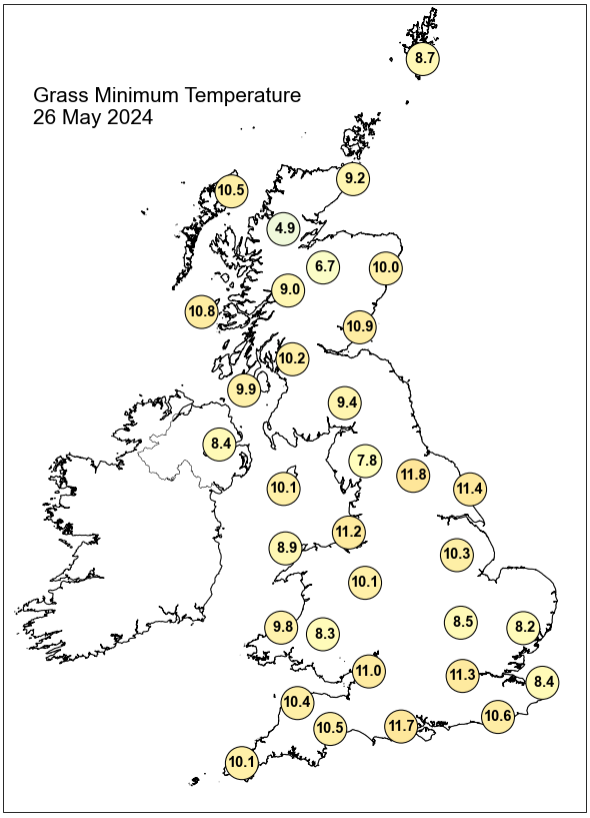
Selected European readings at (L) 0000 and (R) 1200 UTC

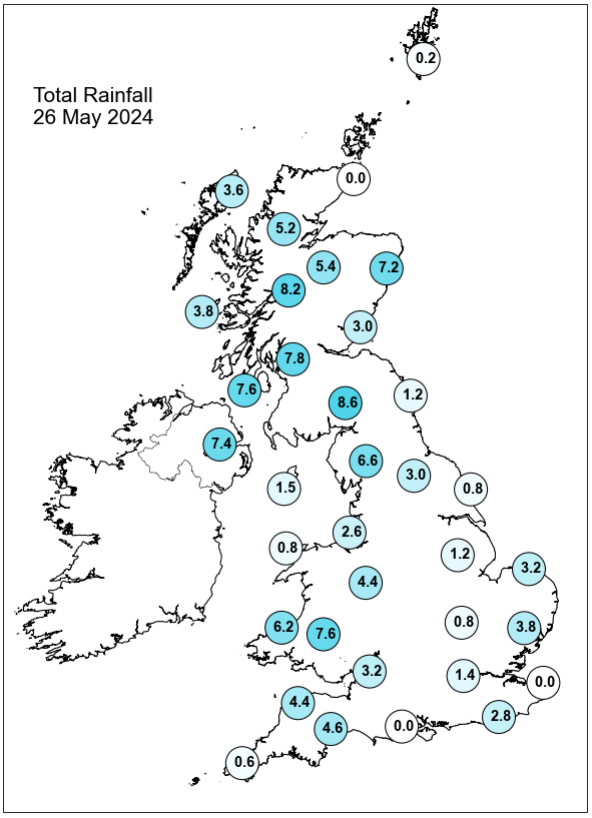
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1027.9	SW	4	7	2.9	-3.0	1021.8	SW	6	8	10.4	-0.8
2	Helsinki	1025.9	W	4	3	13.5	12.6	1026.4	ESE	12	1	23.6	12.9
3	Stockholm	1025.3	N	2	-	14.1	12.6	1025.2	ESE	10	-	24.6	9.8
4	Oslo	1021.2	NNE	6	-	18.9	12.9	1020.4	E	8	6	26.8	12.8
5	Reykjavik	1010.3	ESE	13	7	9.9	7.1	1013.7	SE	13	3	13.7	8.0
6	Moscow	1024.5	-	0	0	11.0	6.1	1023.3	NNW	6	6	24.3	11.2
7	Kiev	1024.7	-	0	0	13.4	0.7	1023.0	E	6	7	24.5	0.7
8	Warsaw	1020.2	ESE	2	7	15.2	13.7	1020.5	ESE	8	7	27.2	10.4
9	Berlin	1017.8	E	2	7	14.5	13.1	1018.2	S	8	7	24.5	13.1
10	De Bilt	1017.1	SE	4	5	9.4	9.4	1014.6	S	4	8	15.4	13.1
11	Dublin	1010.5	SE	8	7	10.7	9.4	1007.9	ENE	4	8	12.4	11.6
12	Cork	1007.5	WSW	6	6	10.8	10.7	1009.7	NW	14	6	12.1	10.6
13	Sofia	1017.1	SE	4	5	14.6	10.5	1015.9	ENE	6	6	21.5	9.3
14	Belgrade	1016.0	WSW	2	-	18.1	12.7	1017.3	E	6	3	25.6	10.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1018.7	N	2	-	12.2	11.5	1018.6	SSW	6	7	22.9	12.5
17	Munich	1018.9	SSW	4	8	12.2	9.6	1017.1	ENE	4	2	21.8	9.1
18	Strasbourg	1017.8	-	0	-	12.3	11.5	1016.8	S	7	-	23.2	13.4
19	Paris	1015.2	SSE	4	8	15.6	12.0	1015.0	SSW	14	3	20.5	11.1
20	Jersey	1011.7	S	8	8	14.0	12.1	1015.2	WSW	12	8	14.8	12.1
21	Milan	1017.8	N	3	0	14.3	12.5	1018.2	W	5	0	23.6	13.5
22	Marseille	1018.4	ESE	4	-	15.2	13.4	1019.1	S	9	-	23.0	14.3
23	Bordeaux	1016.9	W	8	8	16.2	14.2	1020.6	W	8	8	17.5	11.5
24	Rome	1017.1	NNE	2	0	12.7	10.5	1017.7	W	13	2	24.5	12.2
25	Ajaccio	1018.5	NE	6	-	13.5	9.2	1019.5	S	12	-	24.6	14.4
26	Barcelona	1018.3	N	4	1	17.2	13.9	1018.4	SW	9	1	23.0	17.0
27	Majorca	1018.4	E	2	5	16.9	14.5	1018.6	SW	12	1	24.8	16.6
28	Madrid	1016.6	NE	2	0	14.5	1.3	1013.6	SSW	9	6	28.6	6.2
29	Lisbon	1019.5	NW	3	-	18.3	15.8	1020.0	N	10	-	23.0	8.8
30	Athens	1012.5	N	3	-	21.3	13.9	1012.9	N	7	7	25.0	7.2
31	Malta	1016.7	NW	3	1	18.1	12.5	1017.5	NNE	9	1	25.4	13.2
32	Gibraltar	1017.1	E	2	0	18.6	17.0	1017.6	E	7	1	24.0	16.4

Daily Weather Summary for Sunday 26 May 2024

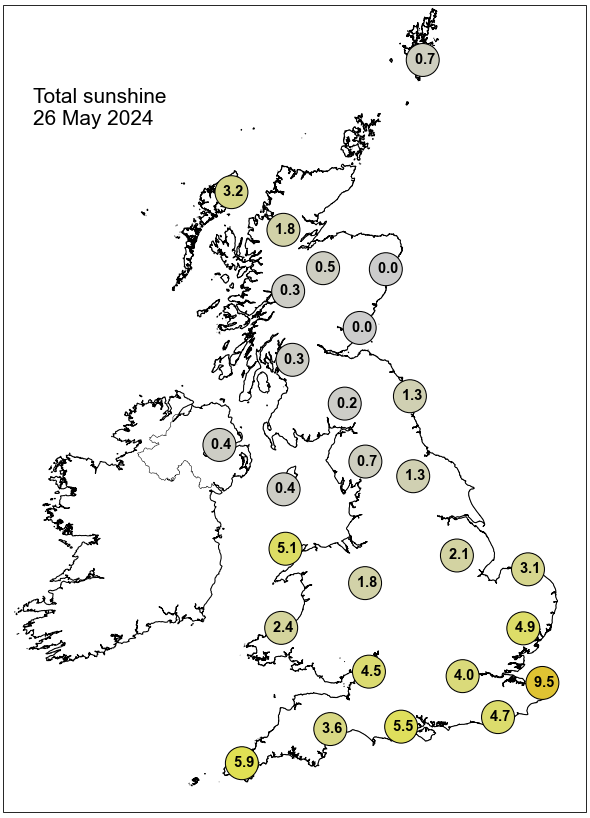


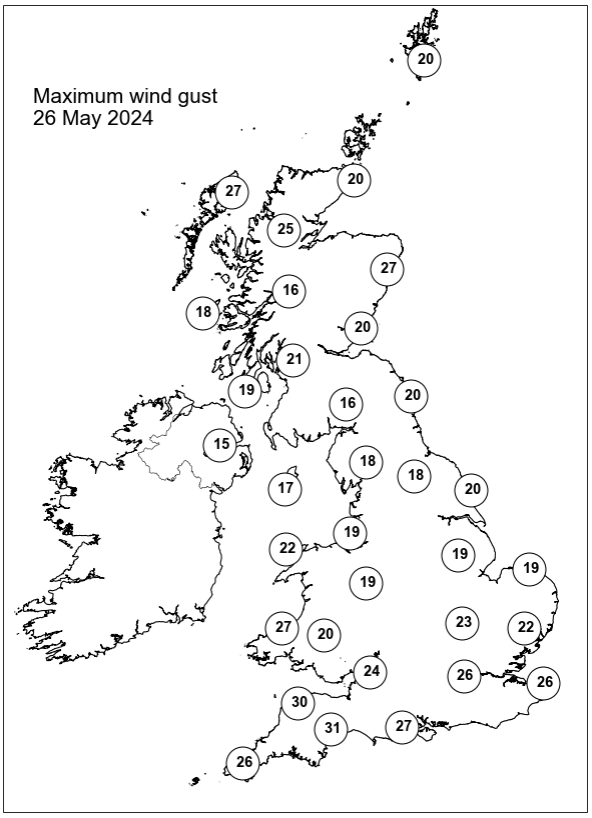






Daily Weather Summary for Sunday 26 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Monday 27 May 2024

This day's summary created 03/06/2024 04:03

Summary of the UK Weather for Monday 27 May 2024

Monday started fairly unsettled, with low pressure being the most influential feature. A legacy of occluded fronts affected western Scotland and northwestern parts of England, as well as North Ireland, creating areas of rain across those regions. Into the afternoon scattered showers developed for majority of the UK. It was cloudy with clear spells on the south, with breezier conditions in coastal areas. Temperatures were close to average for the time of the year, feeling fresh for many. Into the day, it was a mixture of sunny spells and showery rainfalls. Many places saw sunny spells in between showers and rainfall. This was due to a low pressure nearby forcing weather into the country. Winds remained calm and breezy throughout the day, blowing easterlies.

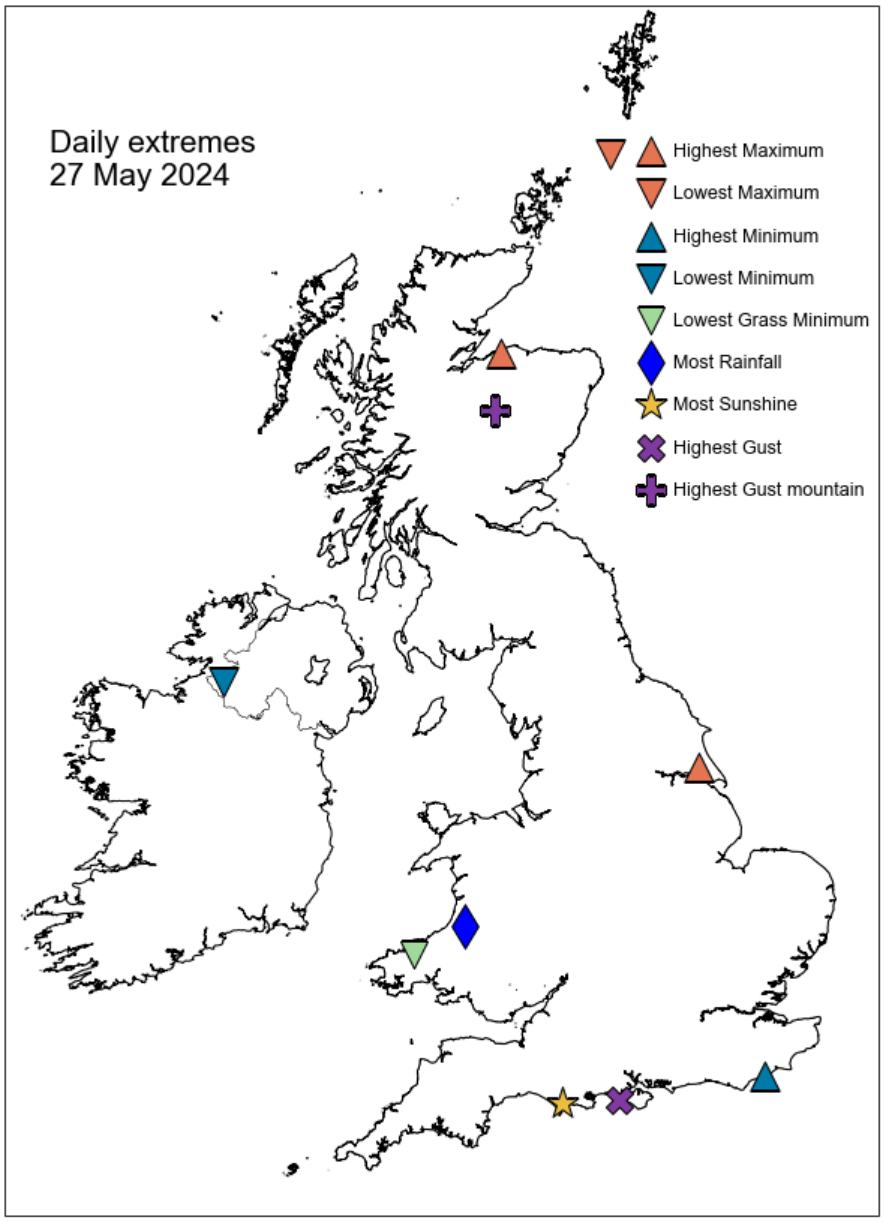
Daily Extremes

Highest Maximum	**19.4°C** Kinloss (Moray (in Grampian Region), 5mAMSL) also Hull, East Park (Humberside, 2mAMSL)
Lowest Maximum	**12.4°C** Fair Isle (Shetland, 57mAMSL)
Highest Minimum	**12.4°C** Hastings (East Sussex, 45mAMSL)
Lowest Minimum	**5.5°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**3.2°C** Whitechurch (Dyfed, 129mAMSL)
Most Rainfall	**20.0mm** Swyddffynnon (Dyfed, 178mAMSL)
Most Sunshine	**12.5hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**36Kt 41mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**39Kt 45mph** Cairngorm Summit (Inverness-shire, 1237mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

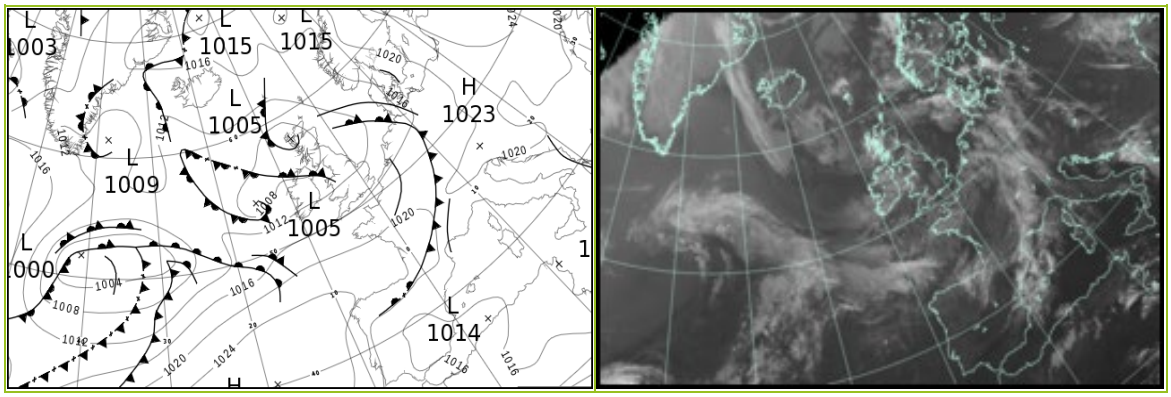
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Monday 27 May 2024

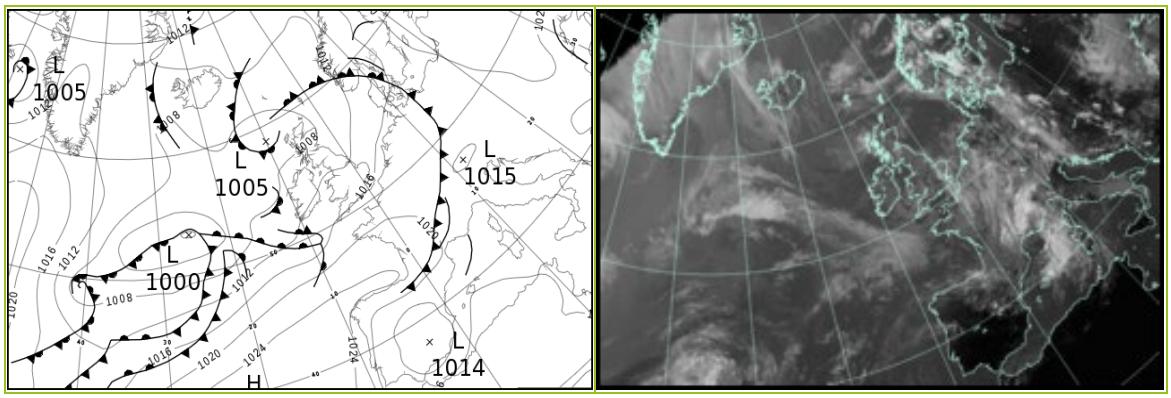


Daily Weather Summary for Monday 27 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



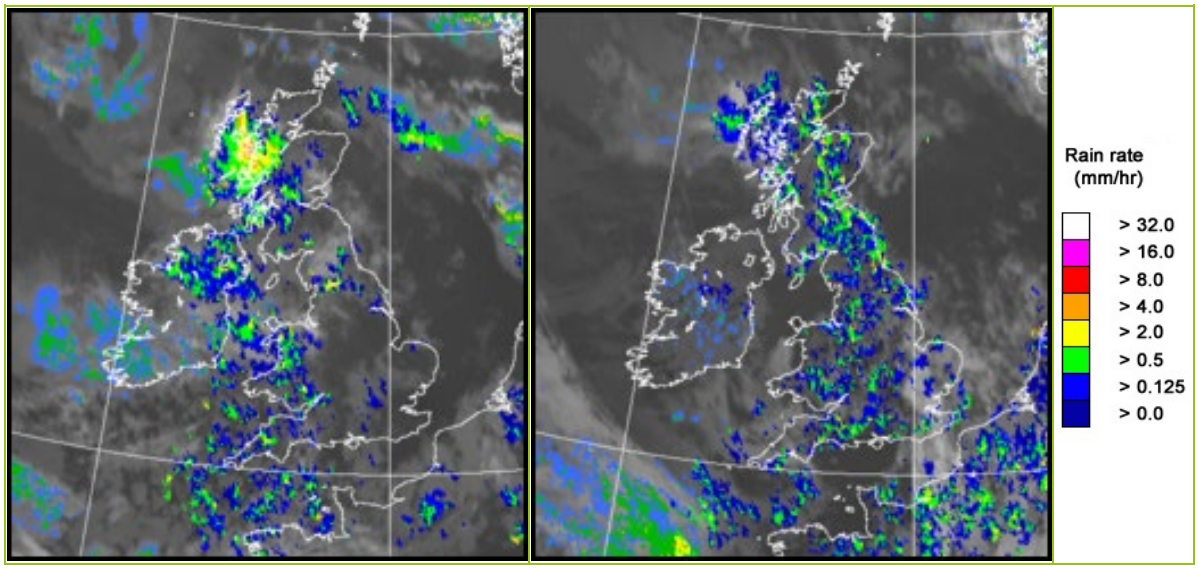
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



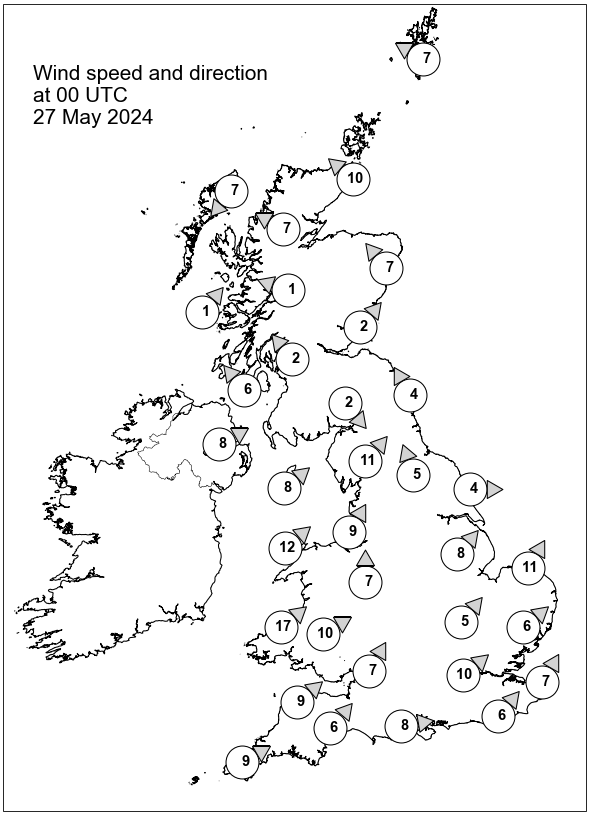
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

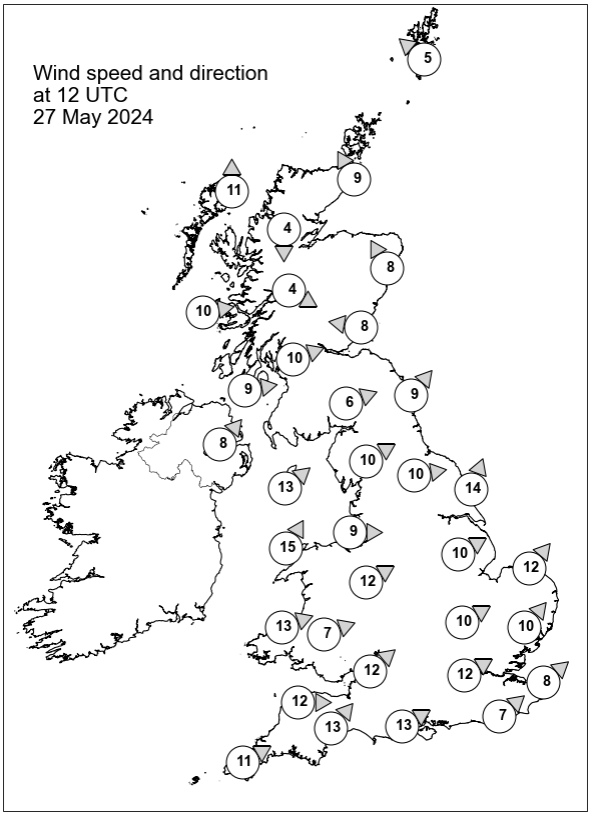
Daily Weather Summary for Monday 27 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Monday 27 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

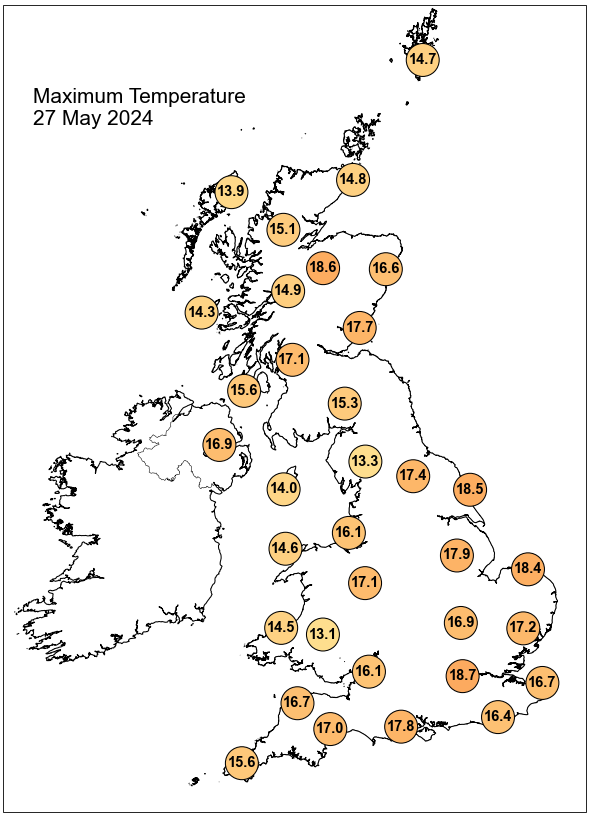
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1012.9	ESE	7	8	11.1	10.1	1009.4	SE	5	8	13.0	11.4
2	Wick	1008.9	SE	10	8	10.7	10.4	1007.3	SSE	9	0	14.1	10.6
3	Stornoway	1005.6	NE	7	8	12.1	11.3	1006.6	S	11	8	12.3	11.4
4	Loch Glascarnoch	1006.8	ESE	7	8	10.1	9.2	1006.9	N	4	8	13.3	9.2
5	Aviemore	1007.2	-	-	8	9.7	9.3	1006.8	-	-	8	14.7	12.3
6	Dyce	1008.6	SE	7	8	11.8	10.8	1007.7	SSE	8	8	15.2	11.1
7	Tulloch Bridge	1007.6	ESE	1	8	9.9	9.1	1008.2	WNW	4	8	13.4	9.2
8	Tiree	1006.6	SW	1	8	11.1	10.4	1008.3	W	10	8	13.6	11.9
9	Leuchars	1007.9	SW	2	8	10.8	10.2	1008.2	E	8	8	13.4	11.6
10	Bishopton	1007.4	SE	2	8	11.2	10.8	1008.6	WSW	10	5	16.1	11.7
11	Machrihanish	1007.0	SE	6	8	11.1	10.3	1009.8	W	9	8	12.7	9.9
12	Boulmer	1008.4	SSE	4	8	-	-	1009.0	SW	9	8	-	-
13	Eskdalemuir	1008.6	NW	2	8	9.1	8.8	1009.1	WSW	6	8	12.7	10.5
14	Aldergrove	1007.5	WSW	8	8	11.6	10.8	1010.2	SW	8	8	15.0	8.4
15	Shap	1008.9	SW	11	8	10.8	8.7	1010.9	WSW	10	8	11.4	8.9
16	Leeming	1009.4	SSE	5	8	11.6	10.6	1010.7	W	10	8	16.0	10.1
17	Ronaldsway	1008.5	SW	8	8	11.6	10.8	1011.9	SW	13	1	13.1	9.0
18	Bridlington	1009.3	W	4	2	11.3	10.3	1010.9	SSW	14	8	15.3	9.4
19	Crosby	1010.0	SSW	9	6	13.1	9.8	1012.8	W	9	8	14.5	10.3
20	Valley	1009.8	SW	12	8	12.0	10.4	1012.9	SSW	15	1	13.5	8.5
21	Waddington	1011.4	SW	8	0	11.0	8.8	1012.7	WSW	10	8	15.2	5.9
22	Shawbury	1011.3	S	7	1	10.5	8.8	1012.9	WSW	12	8	13.9	6.3
23	Weybourne	1011.5	SSW	11	8	12.1	10.3	1013.6	SW	12	6	17.1	11.2
24	Bedford	1012.9	SW	5	8	11.3	9.9	1013.9	WSW	10	6	15.6	7.1
25	Aberporth	1012.0	SW	17	8	10.5	8.6	1013.7	WSW	13	8	12.2	7.2
26	Sennybridge	1012.6	WSW	10	8	9.5	8.7	1014.4	WSW	7	8	10.0	8.1
27	Wattisham	1013.2	SW	6	7	11.4	10.0	1014.2	SW	10	7	15.4	6.2
28	Almondsbury	1013.7	SSW	7	8	11.0	9.0	1014.9	SW	12	5	14.1	7.5
29	Heathrow	1014.3	SW	10	8	12.2	9.6	1015.0	WSW	12	5	17.9	6.3
30	Manston	1015.0	SSW	7	0	10.9	9.7	1016.0	SW	8	8	13.4	9.7
31	Chivenor	1014.2	SW	9	5	11.9	8.8	1015.3	W	12	4	14.4	7.8
32	Exeter	1015.1	SW	6	8	10.6	8.2	1015.2	SW	13	8	15.0	9.1
33	Herstmonceux	1015.3	SW	6	3	11.7	10.3	1016.3	SW	7	6	15.2	9.5
34	Hurn	1015.1	W	8	2	11.7	9.1	1015.7	WSW	13	3	17.0	8.0
35	Camborne	1016.2	WSW	9	8	9.6	6.7	1016.5	WSW	11	8	13.3	9.4

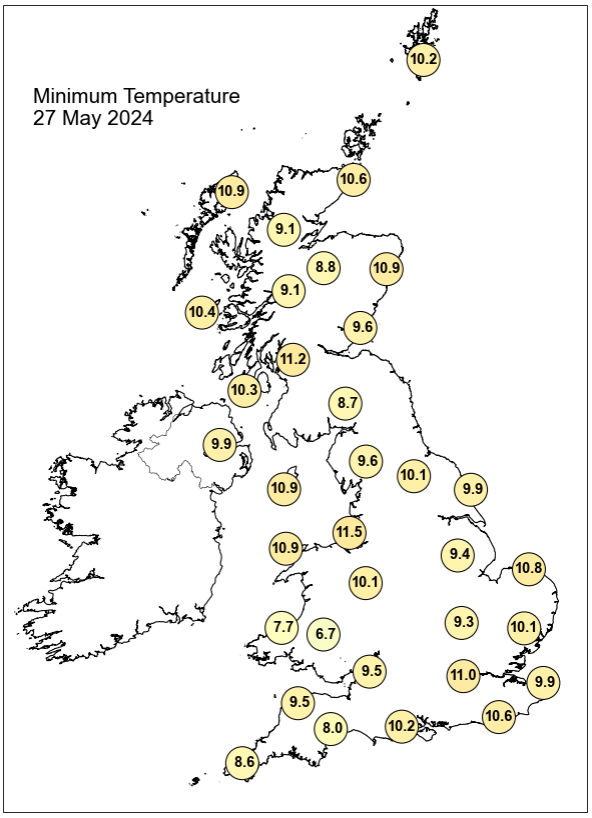
Daily Weather Summary for Monday 27 May 2024

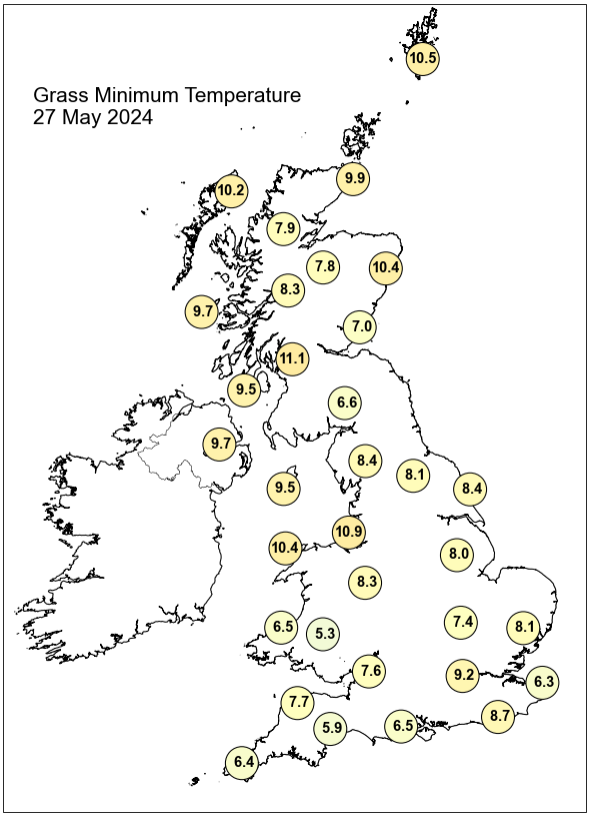
Selected European readings at (L) 0000 and (R) 1200 UTC

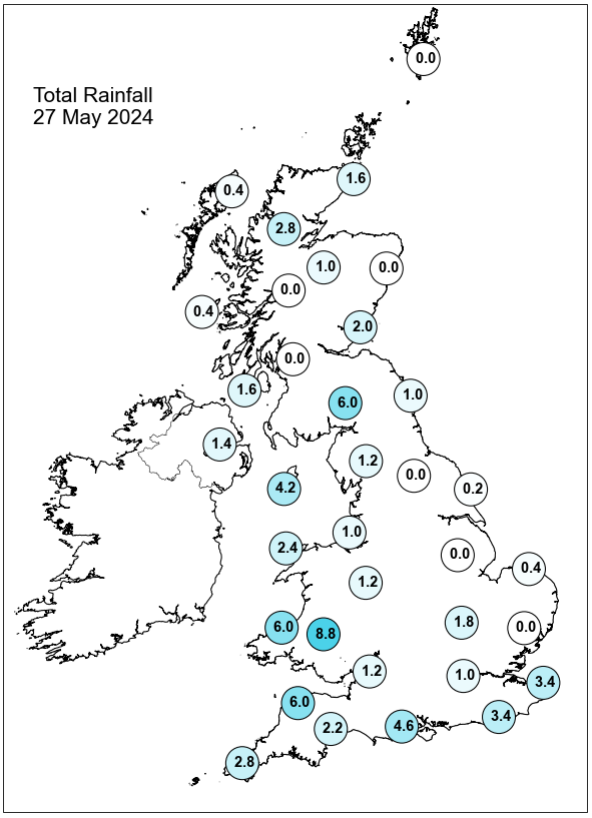
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.8	S	4	6	7.8	-1.9	1019.7	NNE	8	7	10.1	3.5
2	Helsinki	1026.6	ENE	4	0	13.5	11.7	1023.2	SSE	8	0	26.8	12.3
3	Stockholm	1022.7	ESE	6	-	15.0	11.3	1019.2	SSE	6	-	26.3	12.5
4	Oslo	1018.3	NE	6	-	16.1	15.3	1015.1	SW	10	8	15.7	15.4
5	Reykjavik	1014.3	ESE	6	7	10.4	7.3	1010.6	SE	6	7	11.0	6.9
6	Moscow	1028.0	-	0	0	11.4	6.3	1027.0	NE	4	1	22.7	5.2
7	Kiev	1023.0	N	2	6	18.2	2.5	1021.1	E	6	6	27.3	2.5
8	Warsaw	1022.2	E	4	0	15.9	8.1	1020.5	SSE	10	1	27.6	0.3
9	Berlin	1017.3	SSE	6	8	19.0	11.9	1017.2	W	4	8	23.0	12.1
10	De Bilt	1015.4	SSE	4	8	9.7	9.7	1016.8	S	6	8	16.9	9.2
11	Dublin	1009.8	WSW	8	7	10.1	8.8	1011.5	SSW	6	7	14.0	7.5
12	Cork	1012.9	WSW	8	7	7.7	6.1	1012.1	SSW	16	6	14.3	10.4
13	Sofia	1019.5	E	4	1	12.7	9.2	1016.3	NE	4	5	20.7	8.4
14	Belgrade	1019.9	S	2	-	14.9	14.9	1018.0	W	2	5	25.9	12.1
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1019.2	SE	2	-	14.2	12.8	1016.8	SW	4	7	23.0	12.9
17	Munich	1018.2	SSW	4	6	15.6	11.1	1016.5	NNE	4	8	20.8	12.3
18	Strasbourg	1018.8	S	4	8	15.4	13.2	1017.2	S	3	8	21.8	13.9
19	Paris	1018.3	SW	2	8	13.7	12.9	1018.7	WNW	7	7	16.4	9.8
20	Jersey	1017.8	WSW	11	8	12.0	9.1	1018.7	W	13	4	14.6	9.1
21	Milan	1019.2	ENE	4	-	18.3	14.4	1018.3	N	3	4	23.7	14.3
22	Marseille	1019.1	ESE	4	-	16.4	12.7	1018.1	W	9	-	24.4	15.6
23	Bordeaux	1022.2	SSW	3	7	12.3	10.7	1022.4	WSW	9	7	18.3	9.4
24	Rome	1018.1	N	3	-	13.8	11.9	1017.8	W	9	4	23.3	15.2
25	Ajaccio	1019.8	NE	6	-	14.5	10.7	1018.4	WSW	12	-	23.8	16.1
26	Barcelona	1018.5	E	9	7	20.1	17.3	1018.4	E	12	6	22.9	15.5
27	Majorca	1017.5	E	4	6	18.1	12.3	1016.0	ENE	17	5	25.9	16.2
28	Madrid	-	-	-	2	-	-	1013.7	WNW	4	5	27.9	6.7
29	Lisbon	1020.9	N	11	-	15.0	10.0	1020.1	N	10	-	23.1	7.9
30	Athens	1014.5	N	6	-	19.6	4.4	1015.3	N	10	3	25.6	1.8
31	Malta	1017.9	SSW	4	2	18.6	16.6	1018.1	SE	9	1	25.3	14.1
32	Gibraltar	1016.4	ESE	3	0	20.6	16.3	1016.2	SSW	14	0	26.6	16.3

Daily Weather Summary for Monday 27 May 2024

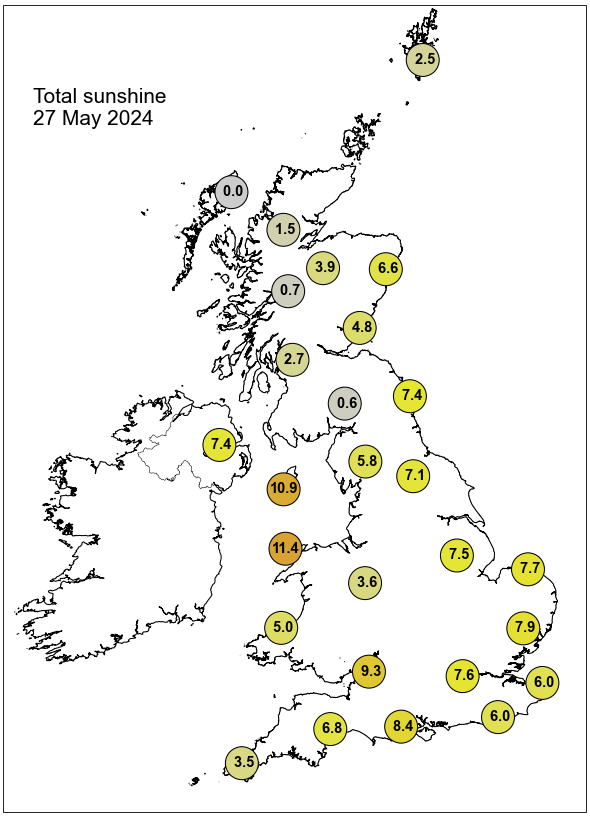


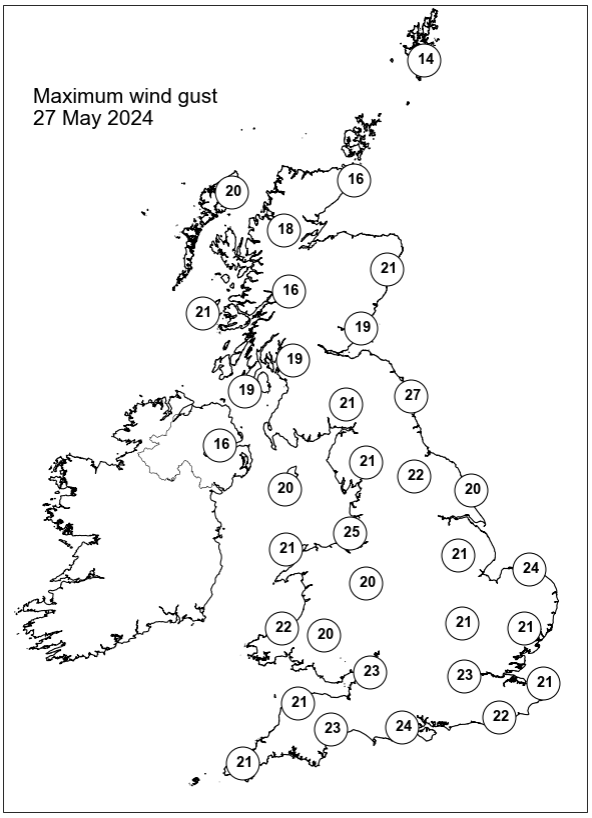






Daily Weather Summary for Monday 27 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 28 May 2024

This day's summary created 04/06/2024 04:03

Summary of the UK Weather for Tuesday 28 May 2024

Tuesday started fairly unsettled with low pressure being the dominant feature, located to the northwest of the country. A legacy of fronts bought a band of rain, heavy in places, that approached from the southwest. Cloudy for the majority with clear spells over western and northwestern areas. Moderate to fresh westerly winds were recorded, with close to average temperatures. It was a dry start to the day across eastern most parts of the UK, even some sunshine across far northeast of Scotland. Elsewhere, it was rather cloudy ahead of an area of rain and drizzle that affected Wales, Northern Ireland and parts of central, southern England. Following the main band of rain, cloudy skies persisted with occasional showery outbreaks, these locally heavy with thunder reported across Northern Ireland and southwest Scotland as well as parts of northern England. Through the evening, showers transferred from the west to east, some were locally heavy and thundery whilst rain lingered across the far northeast of Scotland.

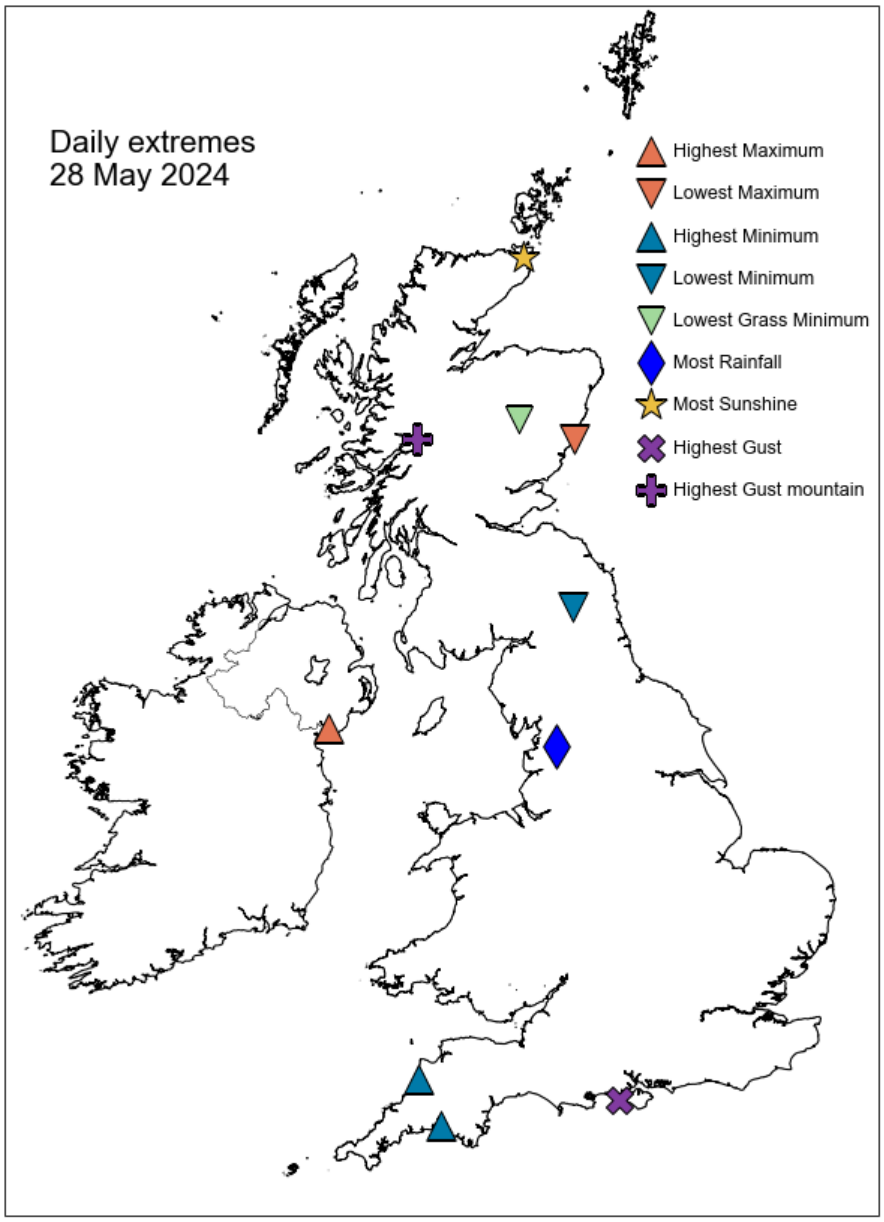
Daily Extremes

Highest Maximum	**20.7°C** Killowen (Down, 4mAMSL)
Lowest Maximum	**12.9°C** Inverbervie No 2 (Kincardineshire, 134mAMSL)
Highest Minimum	**13.1°C** Plymouth, Kinterbury Point (Devon, 0mAMSL) also Bude (Cornwall, 15mAMSL)
Lowest Minimum	**1.5°C** Redesdale Camp (Northumberland, 211mAMSL)
Lowest Grass Minimum	**-1.5°C** Balmoral (Aberdeenshire, 283mAMSL)
Most Rainfall	**33.2mm** Footholme (Lancashire, 167mAMSL)
Most Sunshine	**10.7hr** Lyth No 2 (Caithness, 24mAMSL)
Highest Gust	**47Kt 54mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**38Kt 44mph** Aonach Mor (Inverness-shire, 1130mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

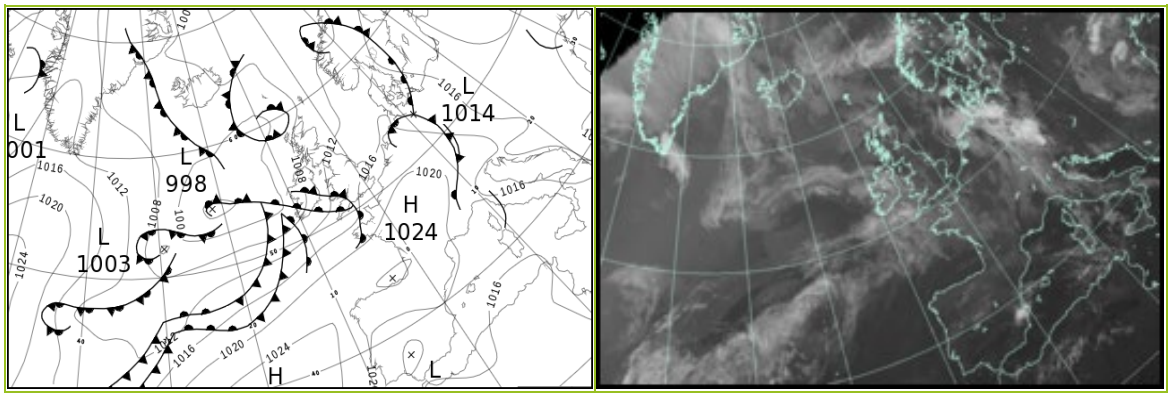
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Tuesday 28 May 2024

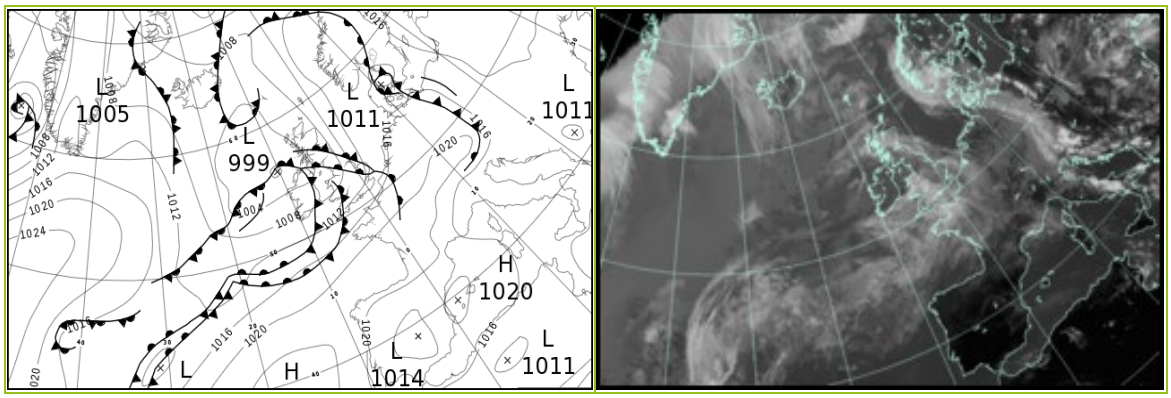


Daily Weather Summary for Tuesday 28 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



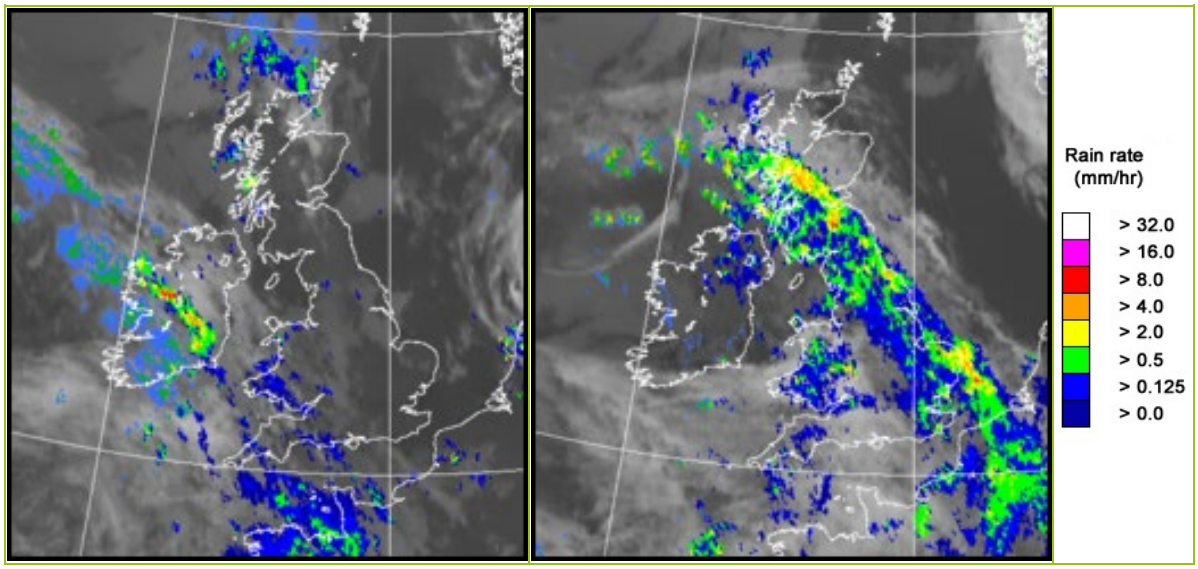
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



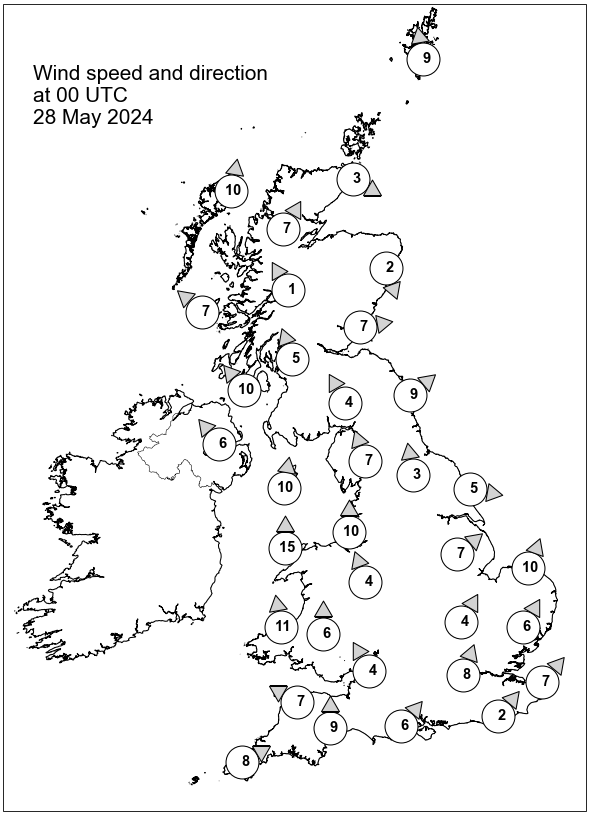
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

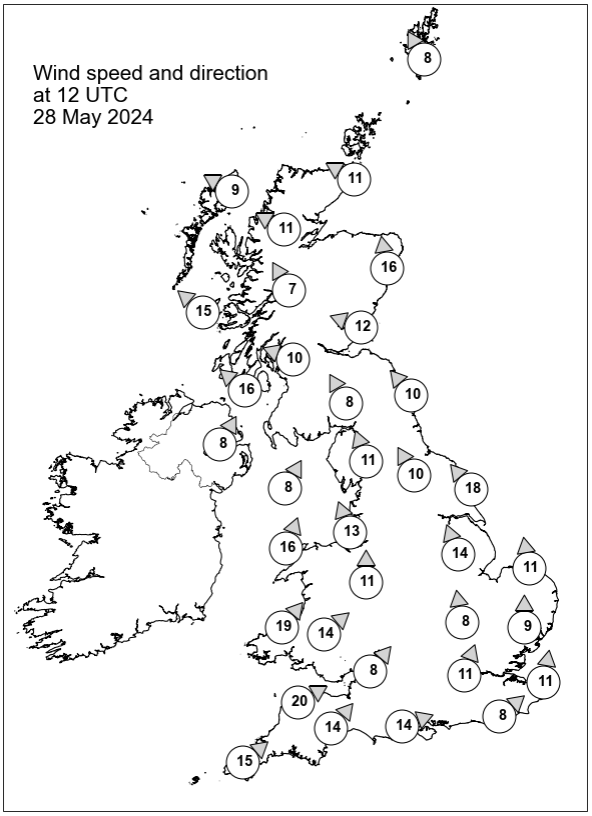
Daily Weather Summary for Tuesday 28 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Tuesday 28 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

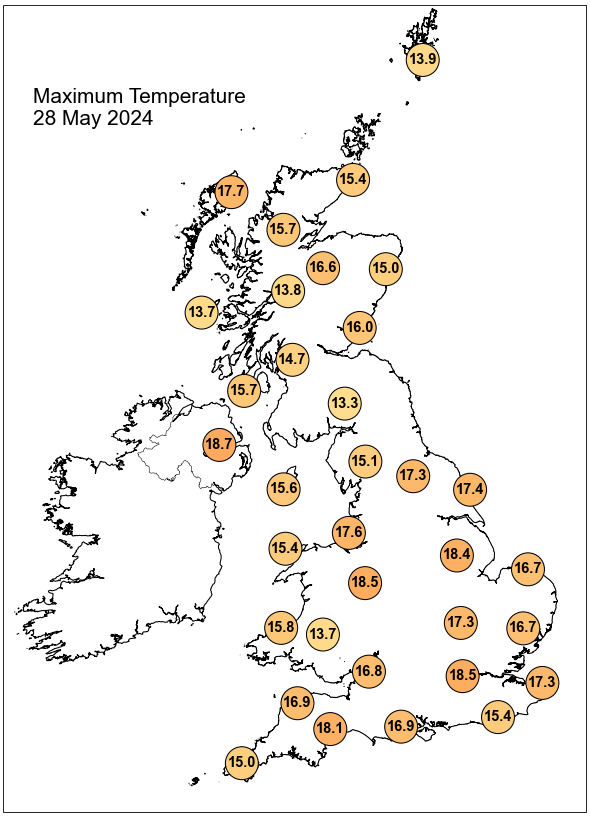
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1008.8	S	9	8	11.3	11.2	1008.7	SSE	8	8	12.6	11.1
2	Wick	1008.4	WNW	3	8	10.9	10.1	1006.4	ESE	11	8	13.7	10.5
3	Stornoway	1007.4	S	10	8	10.7	9.1	1004.3	ESE	9	8	14.9	8.8
4	Loch Glascarnoch	1008.8	SSW	7	4	9.9	5.8	1004.7	ESE	11	8	13.8	7.2
5	Aviemore	1009.7	-	-	0	7.5	6.1	1005.3	-	-	8	14.3	5.5
6	Dyce	1009.5	NNW	2	7	10.3	8.6	1007.4	S	16	2	14.4	7.7
7	Tulloch Bridge	1010.5	SSE	1	8	6.9	5.7	1005.8	SSE	7	8	11.7	7.7
8	Tiree	1007.9	SE	7	8	11.1	9.1	1002.5	SE	15	8	11.8	11.1
9	Leuchars	1010.2	W	7	2	9.6	8.3	1006.8	ESE	12	7	14.3	10.4
10	Bishopton	1010.4	SSE	5	2	8.9	7.1	1004.9	ESE	10	8	12.4	11.3
11	Machrihanish	1009.0	SE	10	8	11.4	9.8	1003.3	SE	16	8	12.3	11.5
12	Boulmer	1011.8	SW	9	3	-	-	1007.7	SE	10	8	-	-
13	Eskdalemuir	1012.3	SSE	4	8	8.6	8.2	1006.3	SSE	8	8	12.3	10.9
14	Aldergrove	1009.2	SE	6	1	11.9	9.0	1003.0	SSW	8	8	16.1	14.2
15	Shap	1013.1	SSE	7	1	6.7	5.7	1006.4	SSE	11	8	12.3	10.8
16	Leeming	1013.4	S	3	1	8.5	6.3	1007.8	SSE	10	8	14.1	12.3
17	Ronaldsway	1011.2	S	10	5	11.2	10.5	1004.9	SSW	8	8	13.5	13.4
18	Bridlington	1013.3	W	5	8	10.9	8.4	1009.1	SE	18	8	13.4	11.9
19	Crosby	1012.8	S	10	8	12.5	7.7	1006.2	SSE	13	8	16.2	14.0
20	Valley	1011.8	S	15	3	12.0	10.5	1006.1	SSW	16	8	14.2	13.9
21	Waddington	1014.3	SW	7	8	12.1	8.4	1009.5	SSE	14	8	14.4	13.0
22	Shawbury	1013.8	SSE	4	8	11.5	8.1	1007.7	S	11	8	15.7	14.3
23	Weybourne	1014.9	SSW	10	0	9.9	7.7	1011.4	S	11	8	14.7	12.6
24	Bedford	1015.7	SSW	4	0	8.9	7.7	1010.4	S	8	8	14.9	14.3
25	Aberporth	1012.2	S	11	8	11.3	10.8	1007.9	SW	19	8	14.3	13.7
26	Sennybridge	1013.6	S	6	8	10.0	8.6	1009.0	SW	14	8	13.3	12.7
27	Wattisham	1016.0	SSW	6	0	9.5	7.8	1012.1	S	9	8	13.6	12.7
28	Almondsbury	1014.7	SSE	4	6	11.8	9.6	1010.4	SW	8	8	16.3	14.1
29	Heathrow	1016.6	SSW	8	0	11.0	9.6	1011.7	SSW	11	8	16.9	14.9
30	Manston	1017.2	SW	7	0	9.5	8.3	1013.3	S	11	8	14.7	13.8
31	Chivenor	1013.2	ESE	7	8	13.1	11.3	1011.3	WSW	20	8	15.6	13.9
32	Exeter	1014.1	S	9	8	12.9	12.6	1011.6	SW	14	8	17.1	14.0
33	Herstmonceux	1017.5	SW	2	2	10.0	9.3	1013.8	SW	8	8	14.2	14.0
34	Hurn	1016.1	SW	6	8	13.2	11.3	1013.0	WSW	14	8	15.1	13.5
35	Camborne	1013.9	WSW	8	8	13.2	12.9	1012.6	SW	15	8	14.4	14.0

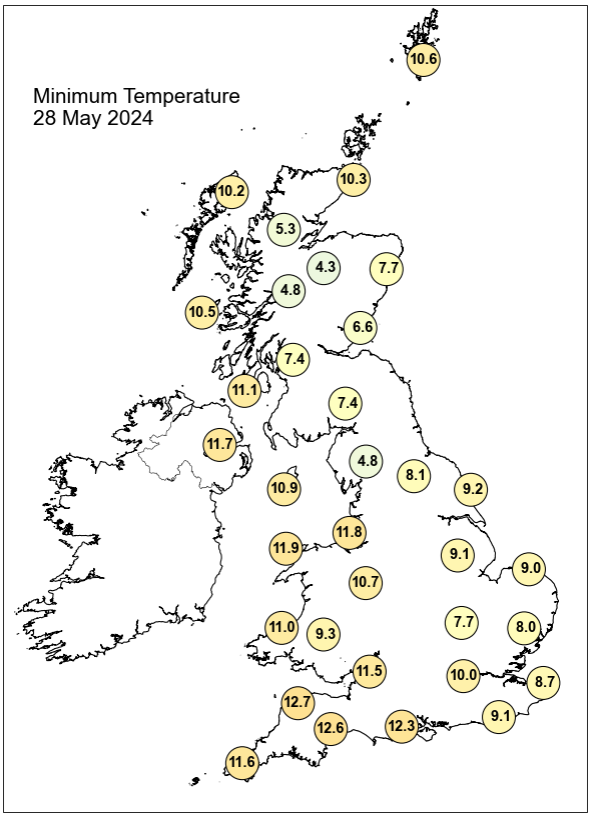
Daily Weather Summary for Tuesday 28 May 2024

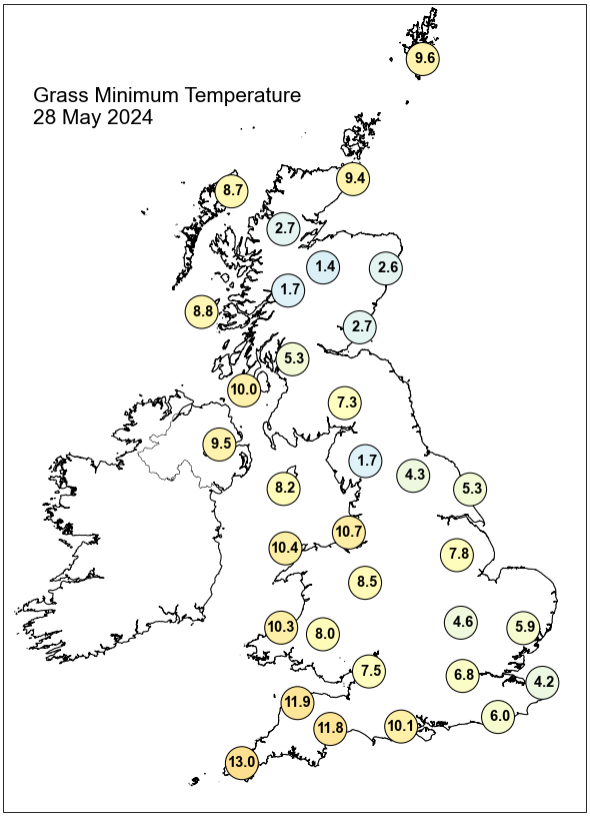
Selected European readings at (L) 0000 and (R) 1200 UTC

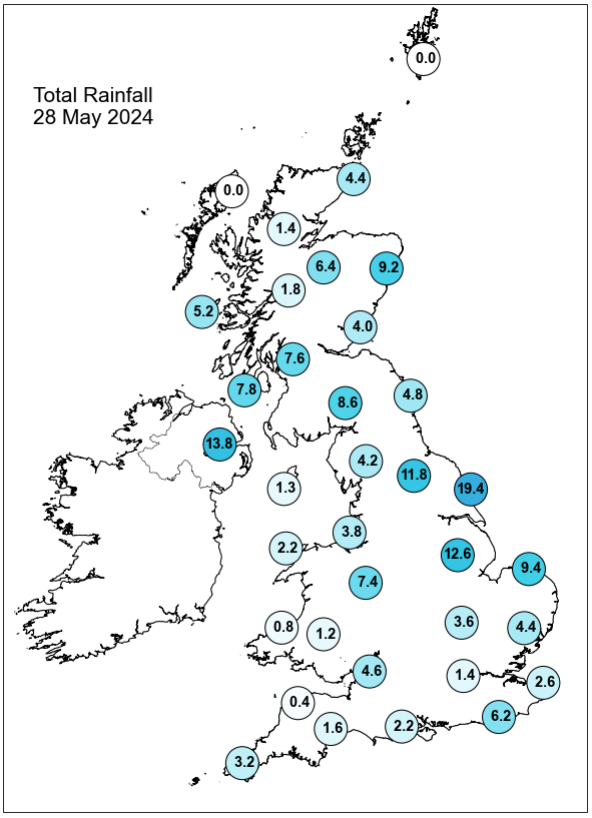
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.6	NE	4	7	3.5	1.0	1018.4	ESE	4	8	5.4	3.0
2	Helsinki	1021.3	E	2	0	12.6	11.1	1019.5	SW	12	0	26.5	6.6
3	Stockholm	1018.1	ESE	8	-	13.7	10.8	1016.1	SW	8	-	25.9	9.7
4	Oslo	1015.4	SSW	8	-	14.4	13.6	1013.3	ESE	2	5	20.9	12.1
5	Reykjavik	1007.6	NE	2	8	9.4	7.1	1006.8	NNW	4	8	10.1	6.6
6	Moscow	1026.7	-	0	0	11.3	7.5	1022.5	SSE	2	0	25.3	3.7
7	Kiev	1020.0	-	0	4	17.0	6.5	1018.0	SSE	6	6	26.2	9.5
8	Warsaw	1019.0	ESE	4	0	16.9	5.5	1016.2	SSE	6	6	26.9	6.8
9	Berlin	1013.9	ESE	8	8	16.6	14.6	1017.9	W	8	8	15.8	12.7
10	De Bilt	1017.3	S	2	8	9.7	9.7	1016.2	SW	10	8	17.8	10.0
11	Dublin	1009.9	SSW	4	5	11.4	7.8	1005.1	W	10	7	15.9	12.7
12	Cork	1009.2	S	10	8	12.4	12.3	1007.9	WSW	12	4	16.3	13.2
13	Sofia	1017.8	-	0	6	10.2	8.2	1012.8	NE	2	5	19.0	8.5
14	Belgrade	1016.2	SSE	4	-	16.1	13.7	1013.3	NE	4	2	24.5	9.8
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1014.7	-	0	-	14.6	13.8	1018.4	NW	6	8	15.8	11.4
17	Munich	1017.5	SW	4	7	13.8	12.7	1020.7	WNW	4	7	14.9	8.8
18	Strasbourg	1020.5	NNE	2	8	13.8	10.4	1020.4	NE	3	7	19.2	7.9
19	Paris	1021.1	SW	4	-	10.8	8.2	1019.4	SSW	10	8	14.6	13.6
20	Jersey	1017.4	S	15	8	12.0	11.2	1016.7	SW	13	8	15.0	13.0
21	Milan	1016.1	SSW	3	6	18.1	16.7	1015.1	N	3	2	23.0	14.6
22	Marseille	1018.8	NW	10	-	16.5	14.9	1016.1	NNW	21	-	23.5	9.8
23	Bordeaux	1024.5	WSW	4	-	10.8	8.0	1023.0	W	6	7	19.2	10.5
24	Rome	1016.6	N	1	0	15.7	14.5	1014.8	SW	10	1	24.3	16.1
25	Ajaccio	1017.2	NE	6	-	16.0	12.0	1015.5	SW	12	-	23.6	17.3
26	Barcelona	1020.1	E	5	1	18.8	13.2	1020.0	SW	11	1	22.4	14.6
27	Majorca	1018.2	ENE	15	3	19.5	15.2	1019.7	E	14	1	25.7	11.5
28	Madrid	1017.7	N	4	5	19.4	9.6	1015.5	SSE	7	1	28.1	12.2
29	Lisbon	1019.2	N	11	-	15.7	9.6	1018.3	N	7	-	27.2	11.1
30	Athens	1015.2	N	2	-	18.4	4.0	1013.8	S	6	1	28.2	5.5
31	Malta	1017.8	S	3	1	19.0	16.2	1016.4	SW	9	1	24.5	16.4
32	Gibraltar	1017.1	NE	12	3	19.2	16.6	1019.8	E	14	1	21.8	17.3

Daily Weather Summary for Tuesday 28 May 2024

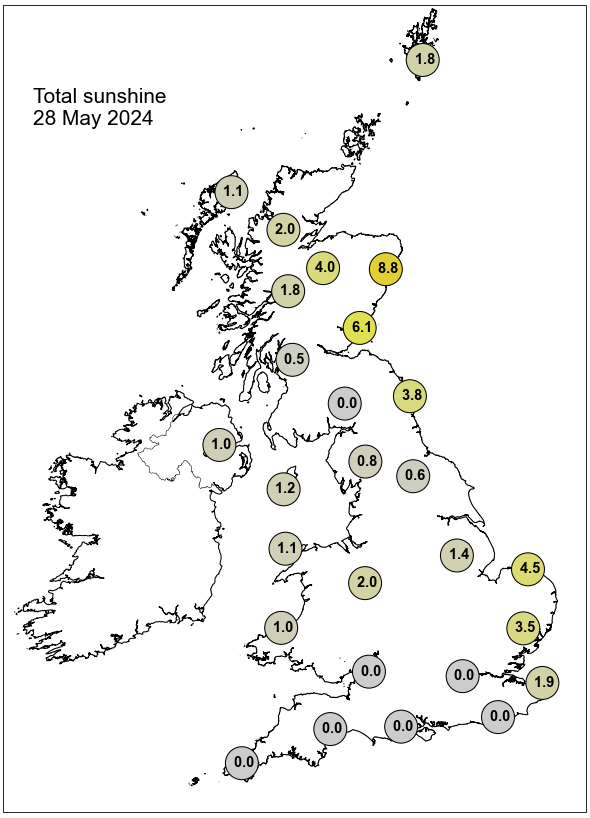


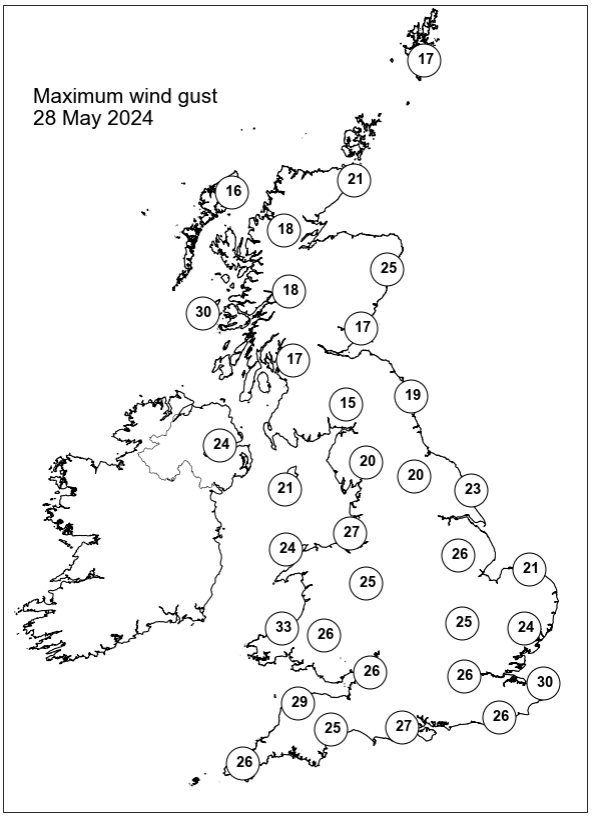






Daily Weather Summary for Tuesday 28 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Wednesday 29 May 2024

This day's summary created 05/06/2024 04:03

Summary of the UK Weather for Wednesday 29 May 2024

Overnight, there were plenty of showers across the country, with Scotland experiencing the heaviest as low pressure that broadly affected the UK. Troughs over the Midlands brought heavy downpours to the area but elsewhere, it remained mostly dry. Patchy areas of rain or drizzle affected parts of northeast Scotland, Northern Ireland, Northern Ireland and parts of northwest England initially, whilst elsewhere it was mainly dry with areas of cloud and some sunny breaks. Convective cloud developed through the morning which produced showers, mostly distributed across northern and eastern regions of the UK with showers more isolated towards southern England. Convection was more vigorous across northern, central and eastern parts of Scotland and was responsible for heavy, slow moving showers and isolated thunderstorms here. Into the evening, scattered showers continued, some heavy across Northern Ireland, whilst thunderstorms decayed across northeast England and southeast Scotland but heavy rain persisted.

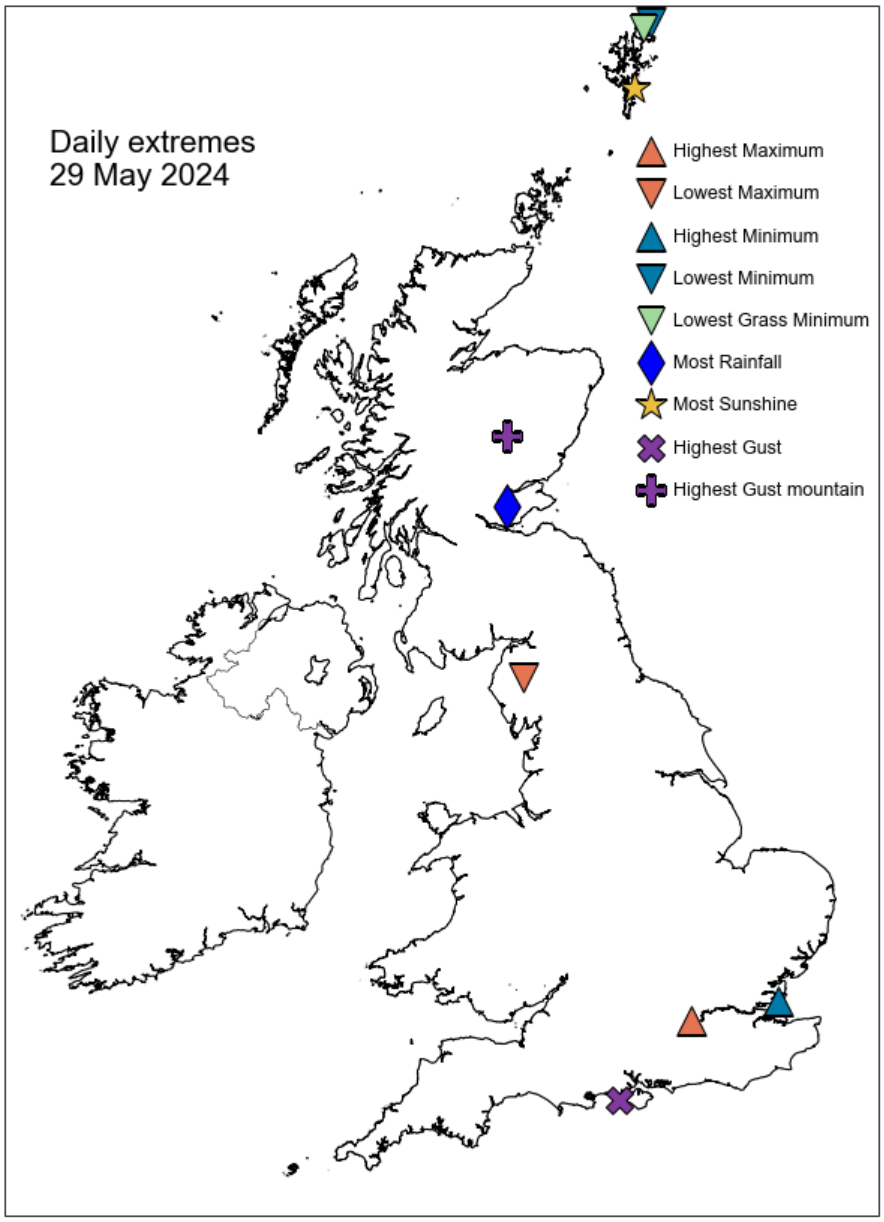
Daily Extremes

Highest Maximum	**21.5°C** Chertsey, Abbey Mead P Sta (Surrey, 12mAMSL)
Lowest Maximum	**12.8°C** Blencathra (Cumbria, 250mAMSL)
Highest Minimum	**13.6°C** Shoeburyness, Landwick (Essex, 2mAMSL)
Lowest Minimum	**5.7°C** Baltasound No 2 (Shetland, 15mAMSL)
Lowest Grass Minimum	**3.4°C** Baltasound No 2 (Shetland, 15mAMSL)
Most Rainfall	**27.1mm** Kinross (Kinross-shire, 116mAMSL)
Most Sunshine	**14.8hr** Lerwick (Shetland, 82mAMSL)
Highest Gust	**35Kt 40mph** Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**38Kt 44mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

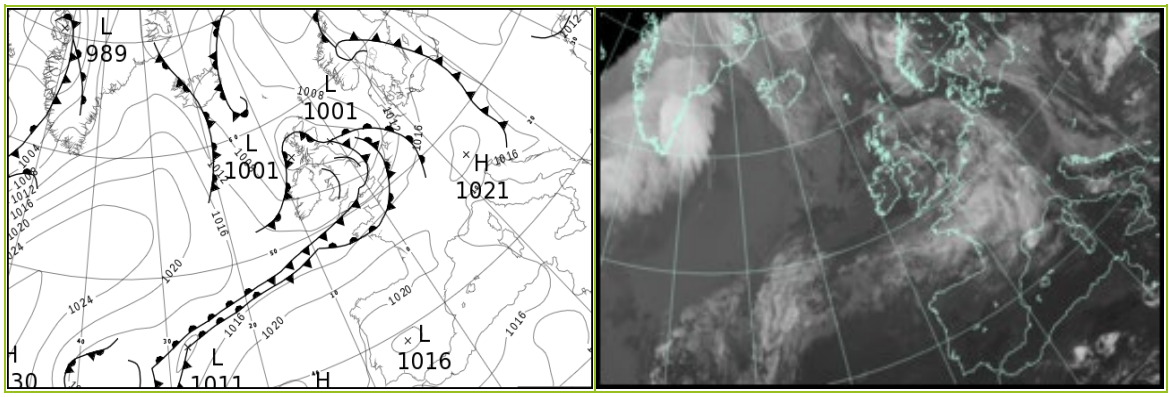
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Wednesday 29 May 2024

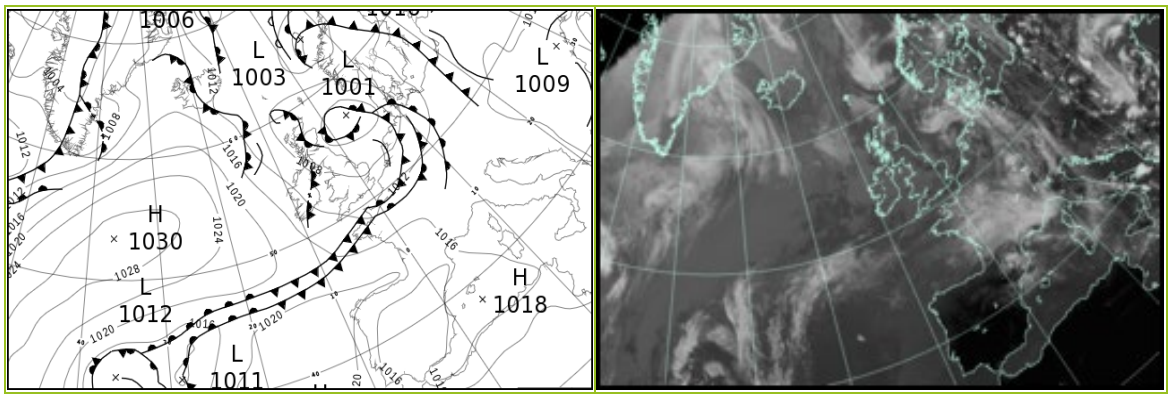


Daily Weather Summary for Wednesday 29 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



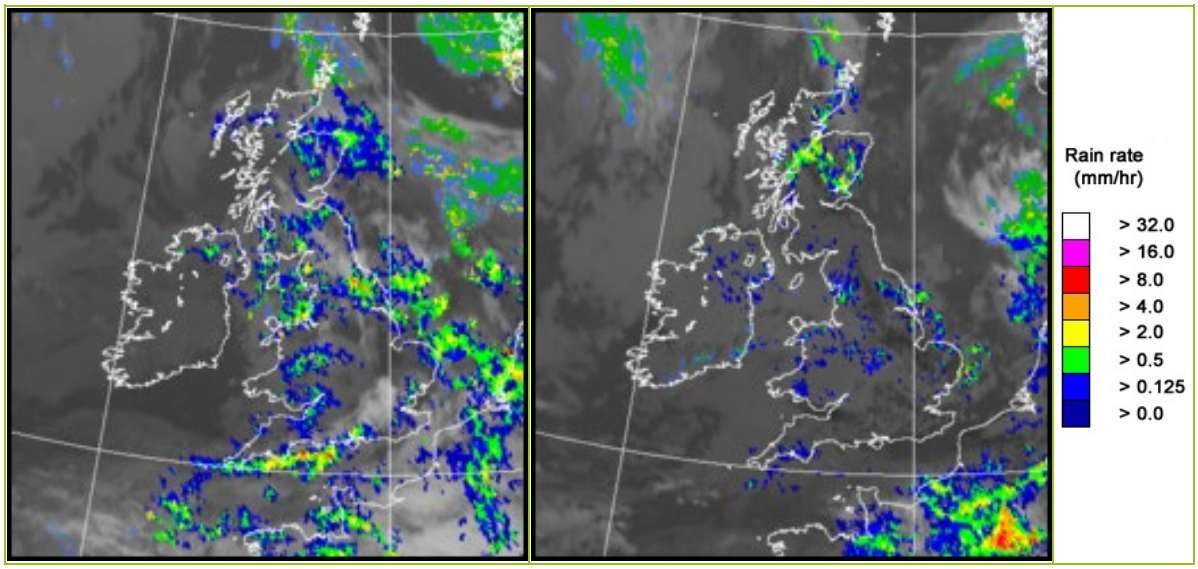
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



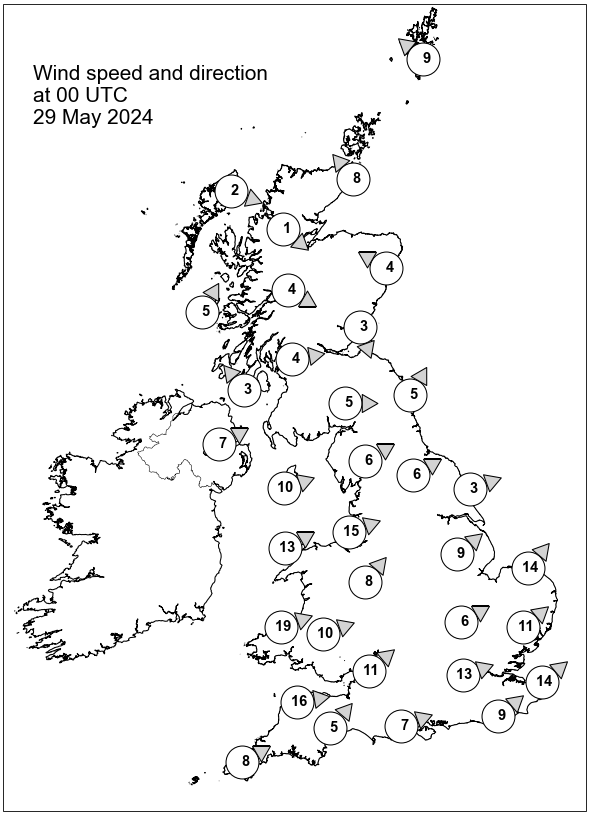
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

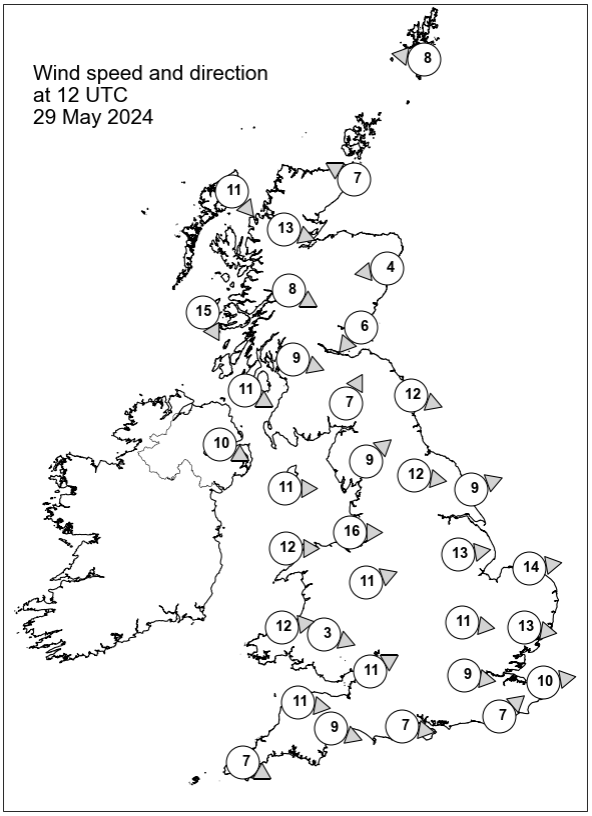
Daily Weather Summary for Wednesday 29 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Wednesday 29 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

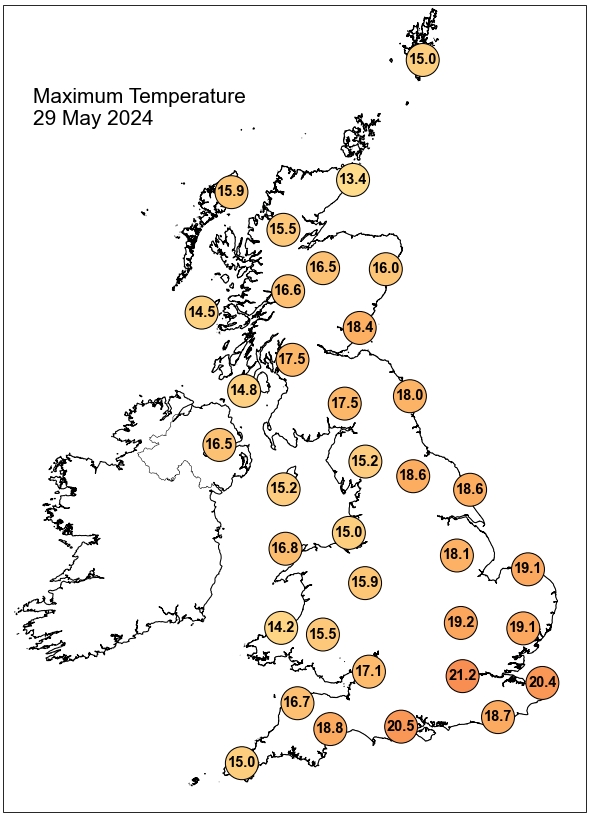
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1006.7	SE	9	0	10.5	9.9	1007.1	E	8	0	13.8	9.5
2	Wick	1003.2	SE	8	8	11.6	10.8	1005.5	ESE	7	8	12.5	12.1
3	Stornoway	1002.9	WNW	2	8	10.1	8.9	1006.9	NW	11	-	14.7	8.2
4	Loch Glascarnoch	1003.1	NW	1	8	9.8	8.7	1005.8	WNW	13	7	15.4	9.9
5	Aviemore	1002.8	-	-	8	10.0	9.4	1004.4	-	-	8	15.4	11.2
6	Dyce	1002.9	ESE	4	8	11.5	11.1	1004.6	E	4	8	13.5	11.9
7	Tulloch Bridge	1003.6	WNW	4	8	10.7	10.0	1005.7	WNW	8	6	15.7	10.7
8	Tiree	1002.0	SSW	5	8	11.1	10.6	1008.2	NNW	15	8	13.6	11.0
9	Leuchars	1002.4	NNW	3	8	11.8	11.5	1004.2	NE	6	8	16.0	13.0
10	Bishopton	1003.4	W	4	8	12.0	10.8	1005.7	WNW	9	8	15.1	10.3
11	Machrihanish	1004.0	SE	3	8	11.6	10.8	1007.6	WNW	11	8	13.3	11.9
12	Boulmer	1002.1	SSW	5	8	-	-	1004.0	WNW	12	1	-	-
13	Eskdalemuir	1003.5	W	5	8	10.2	9.8	1005.4	SSW	7	8	14.0	11.2
14	Aldergrove	1005.1	WSW	7	8	12.2	11.1	1008.9	WNW	10	8	15.2	10.7
15	Shap	1004.1	WSW	6	8	11.8	9.8	1006.2	SW	9	8	13.4	10.2
16	Leeming	1004.1	WSW	6	8	12.8	11.4	1005.4	W	12	8	16.4	9.4
17	Ronaldsway	1005.1	WSW	10	8	12.7	11.5	1008.4	W	11	8	13.5	10.2
18	Bridlington	1003.7	WSW	3	8	13.2	12.9	1004.8	WSW	9	8	16.6	12.8
19	Crosby	1006.2	WSW	15	8	13.7	11.0	1008.8	W	16	8	14.8	11.9
20	Valley	1006.7	WSW	13	8	13.1	10.7	1009.8	W	12	8	14.2	11.4
21	Waddington	1006.0	SW	9	8	13.0	11.8	1006.9	W	13	8	17.2	9.9
22	Shawbury	1007.3	SW	8	8	12.4	11.3	1008.9	WSW	11	8	14.5	10.4
23	Weybourne	1005.8	SW	14	8	14.6	13.8	1006.6	W	14	8	17.7	13.2
24	Bedford	1007.7	WSW	6	1	12.9	11.7	1008.3	W	11	8	17.6	9.4
25	Aberporth	1008.9	WSW	19	8	12.2	11.1	1010.9	W	12	8	13.0	10.4
26	Sennybridge	1008.6	WSW	10	8	11.0	10.4	1010.1	WNW	3	8	14.0	9.5
27	Wattisham	1007.7	SW	11	8	13.9	13.4	1007.9	W	13	8	16.7	10.0
28	Almondsbury	1009.6	SW	11	8	13.3	11.4	1010.2	WSW	11	8	15.7	10.0
29	Heathrow	1009.3	WSW	13	8	13.4	11.6	1009.2	W	9	8	18.5	9.0
30	Manston	1009.5	SW	14	8	14.1	13.0	1008.9	W	10	7	19.6	11.6
31	Chivenor	1010.8	W	16	8	13.8	12.4	1011.5	W	11	7	16.3	11.3
32	Exeter	1011.1	SW	5	8	13.0	12.1	1010.6	WNW	9	8	17.3	11.0
33	Herstmonceux	1010.5	SW	9	8	13.5	13.5	1009.7	SW	7	5	17.5	12.3
34	Hurn	1010.9	WSW	7	8	13.8	13.2	1010.1	W	7	8	18.3	8.7
35	Camborne	1012.8	WSW	8	8	12.9	12.3	1012.9	WNW	7	8	14.0	11.3

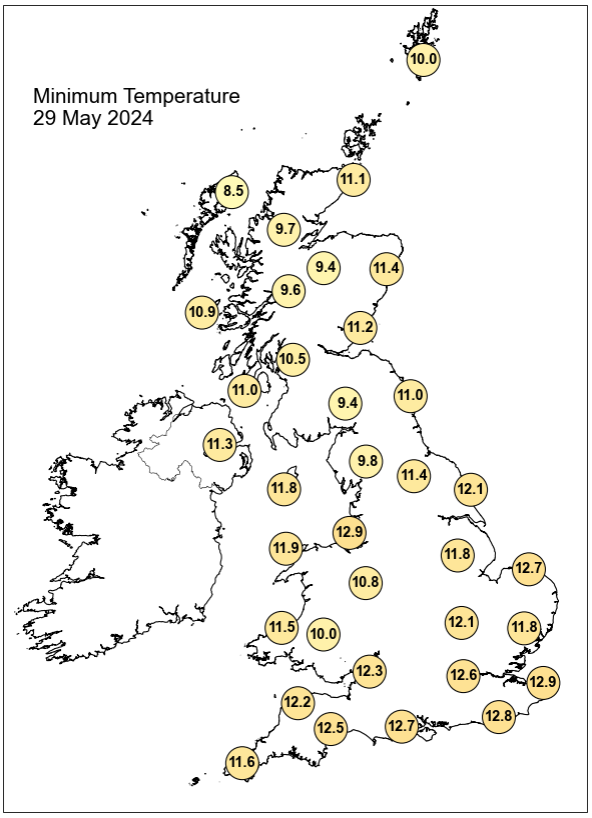
Daily Weather Summary for Wednesday 29 May 2024

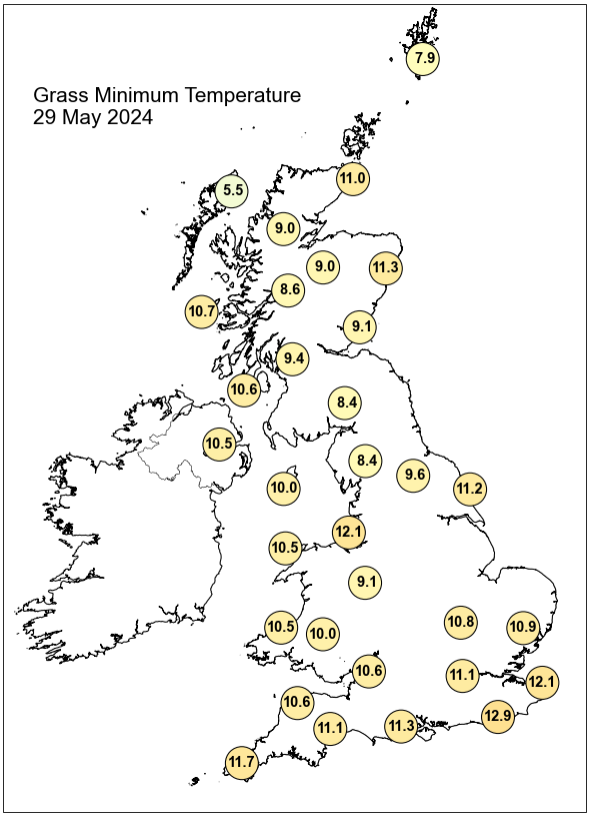
Selected European readings at (L) 0000 and (R) 1200 UTC

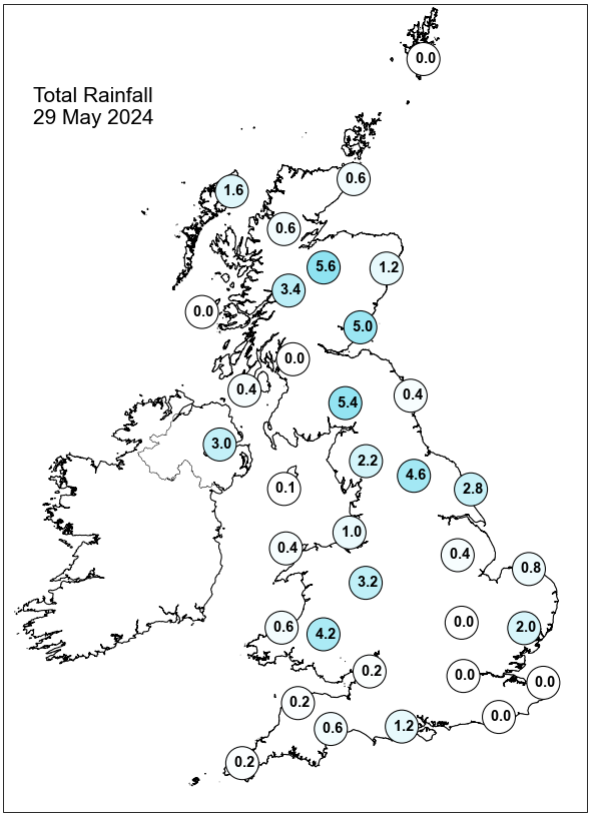
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.2	SE	4	8	2.8	0.6	1020.2	SSW	6	8	7.0	3.4
2	Helsinki	1017.8	N	2	0	11.2	10.2	1014.7	SSE	8	0	25.7	12.4
3	Stockholm	1014.3	SE	4	-	14.7	10.4	1012.9	SSW	4	-	18.9	14.2
4	Oslo	1010.2	S	10	-	13.7	11.9	1010.7	SW	8	5	19.6	8.3
5	Reykjavik	1010.6	NW	11	8	5.9	4.4	1015.2	NW	10	4	8.0	3.3
6	Moscow	1020.1	-	0	5	13.7	9.5	1015.4	NNW	4	4	28.0	7.4
7	Kiev	1016.0	-	0	2	17.8	6.4	1012.7	E	4	7	26.1	7.2
8	Warsaw	1015.3	N	2	7	17.8	8.9	1012.9	WNW	2	5	24.8	11.7
9	Berlin	1017.4	SSE	4	0	12.4	11.6	1012.3	S	10	6	22.1	8.8
10	De Bilt	1010.8	SSW	10	8	14.3	14.1	1008.4	WSW	8	8	14.5	14.0
11	Dublin	1006.9	W	16	7	12.4	10.0	1009.8	W	12	7	15.8	10.3
12	Cork	1010.4	WSW	6	1	9.7	8.6	1012.6	NW	14	7	14.3	9.6
13	Sofia	1014.0	-	0	5	11.7	9.6	1010.3	NNW	4	7	20.1	9.5
14	Belgrade	1014.8	WNW	4	-	17.3	13.2	1012.0	W	6	4	23.4	13.3
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1019.3	SW	2	-	10.5	9.5	1013.7	WNW	6	7	20.9	6.8
17	Munich	1019.7	S	4	8	11.1	8.0	1012.8	S	4	7	21.5	3.6
18	Strasbourg	1017.8	S	2	8	15.7	11.9	1014.7	S	8	8	16.7	12.8
19	Paris	1016.3	SW	9	8	14.9	12.4	1013.7	SW	7	8	15.2	14.4
20	Jersey	1014.2	WSW	14	8	13.9	13.4	1011.7	W	5	8	15.2	14.8
21	Milan	1015.9	ENE	2	0	18.9	15.9	1014.3	N	3	1	23.6	14.8
22	Marseille	1015.9	N	5	7	19.4	9.8	1014.6	WSW	6	7	24.9	13.4
23	Bordeaux	1020.7	W	3	-	13.1	10.3	1019.1	WSW	13	8	18.3	12.5
24	Rome	1014.8	ENE	4	-	16.8	15.8	1013.4	WSW	9	3	23.3	16.2
25	Ajaccio	1015.7	NE	4	-	16.9	14.4	1015.2	SW	10	-	24.1	17.1
26	Barcelona	1018.7	W	5	5	18.0	15.4	1016.6	SW	16	6	22.6	17.8
27	Majorca	1019.1	-	0	3	16.4	14.7	1017.6	SW	14	4	25.2	14.4
28	Madrid	1016.4	WSW	2	0	19.7	8.8	1012.3	WSW	5	1	32.0	10.2
29	Lisbon	1018.3	N	12	-	18.1	8.5	1016.5	N	7	-	27.9	13.5
30	Athens	1012.8	-	0	-	18.2	9.5	1011.3	S	6	5	28.4	10.5
31	Malta	1015.1	SSW	4	2	19.1	17.5	1013.9	NE	8	5	25.0	16.3
32	Gibraltar	1018.9	E	13	8	18.8	17.4	1017.7	E	14	0	21.3	17.5

Daily Weather Summary for Wednesday 29 May 2024

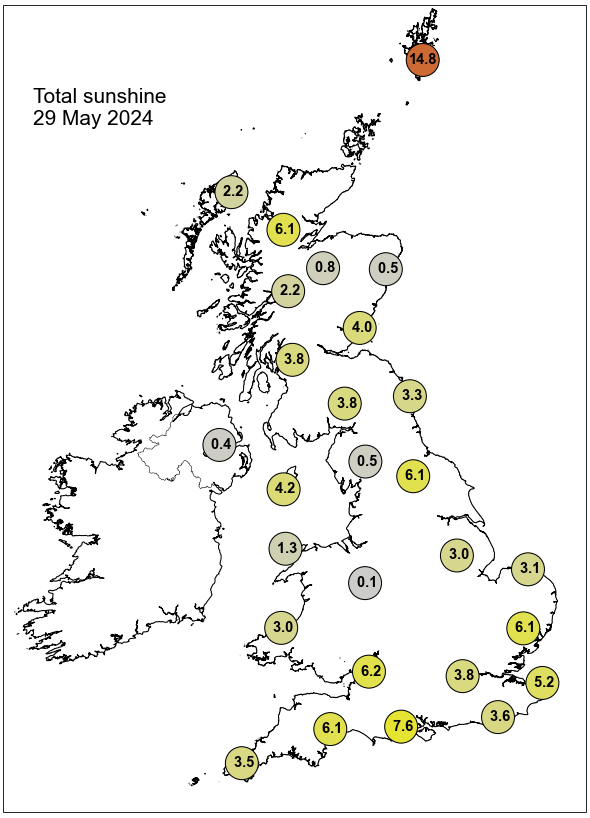


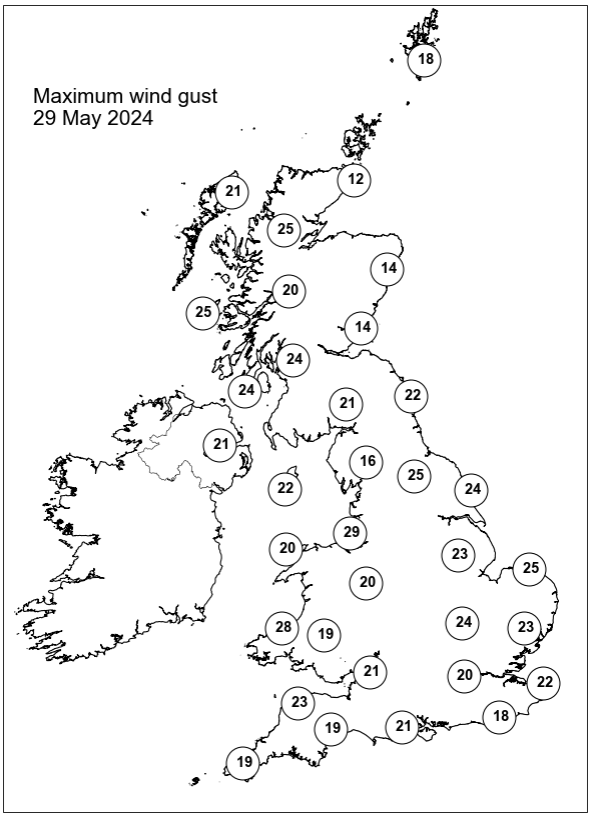






Daily Weather Summary for Wednesday 29 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 30 May 2024

This day's summary created 06/06/2024 04:02

Summary of the UK Weather for Thursday 30 May 2024

During the evening, some rainfall was observed in parts of the UK, while the rest remained clear and dry. An occlusion travelling southwards brought plenty of rainfall from Scotland to the Midlands. Some showers were also observed around southwest England and South Wales. Winds were breezy during the evening. Residual showers in the south west of England cleared south-eastwards through the morning, while patchy rain moved south across central and eastern areas of England throughout the day. There were scattered showers across Northern Ireland, as well as the occasional isolated shower in Scotland. Away from the showers it remained cloudy for most with a few sunny intervals. It remained breezy in the east, where it felt chilly in the wind.

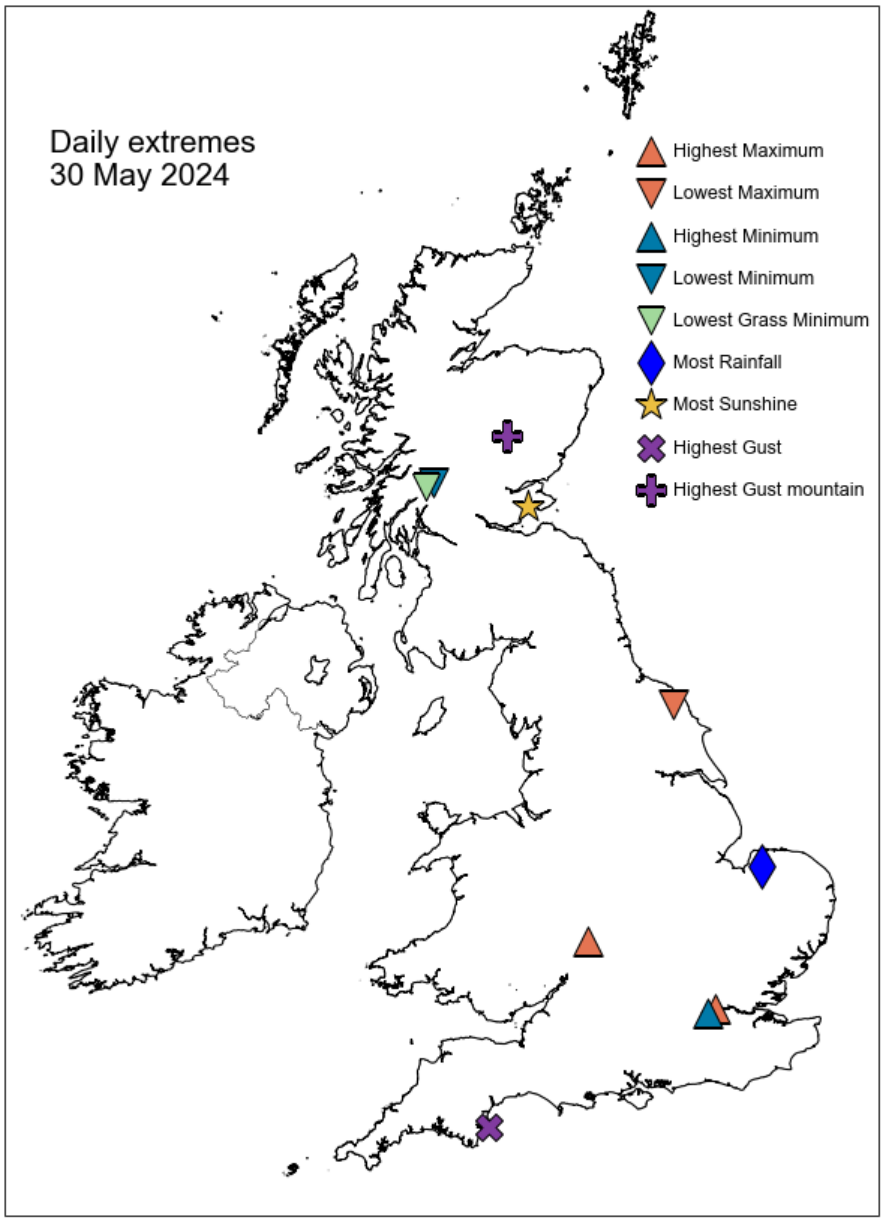
Daily Extremes

Highest Maximum	**19.8°C** Pershore (Hereford & Worcester, 35mAMSL) also London, St James's Park (Greater London, 5mAMSL)
Lowest Maximum	**10.1°C** Fylingdales (North Yorkshire, 262mAMSL)
Highest Minimum	**13.3°C** London, St James's Park (Greater London, 5mAMSL)
Lowest Minimum	**5.7°C** Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
Lowest Grass Minimum	**0.9°C** Tyndrum No 3 (Perthshire (in Central Region), 168mAMSL)
Most Rainfall	**16.4mm** Houghton Hall (Norfolk, 65mAMSL)
Most Sunshine	**11.4hr** Baintown (Fife, 123mAMSL)
Highest Gust	**44Kt 51mph** Berry Head (Devon, 58mAMSL)
Highest Gust (mountain)*	**55Kt 63mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

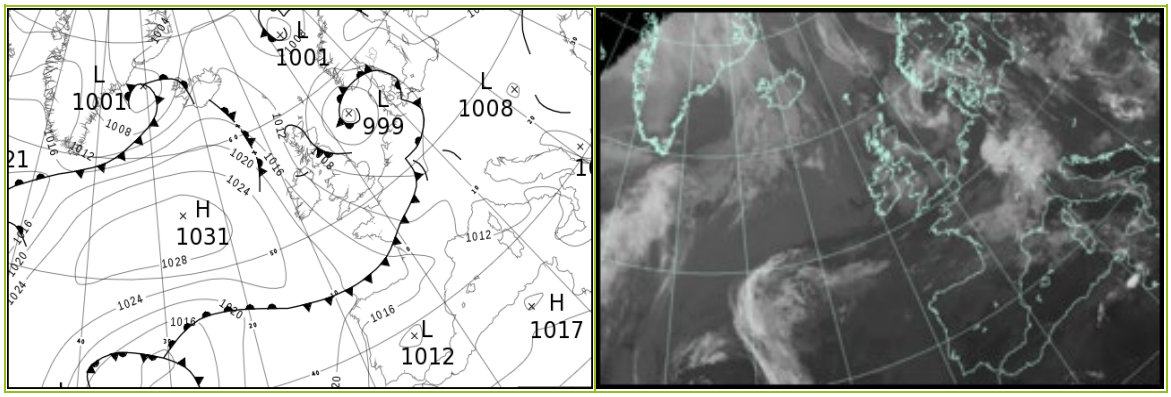
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Thursday 30 May 2024

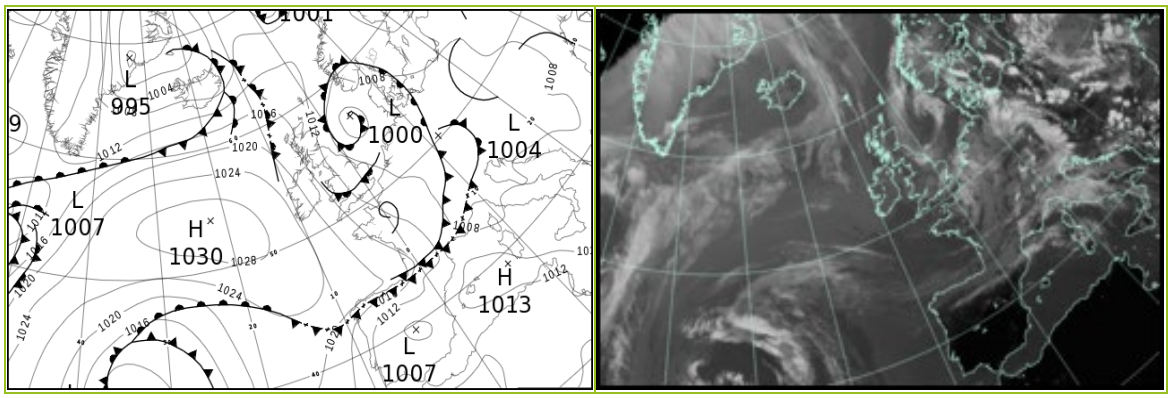


Daily Weather Summary for Thursday 30 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



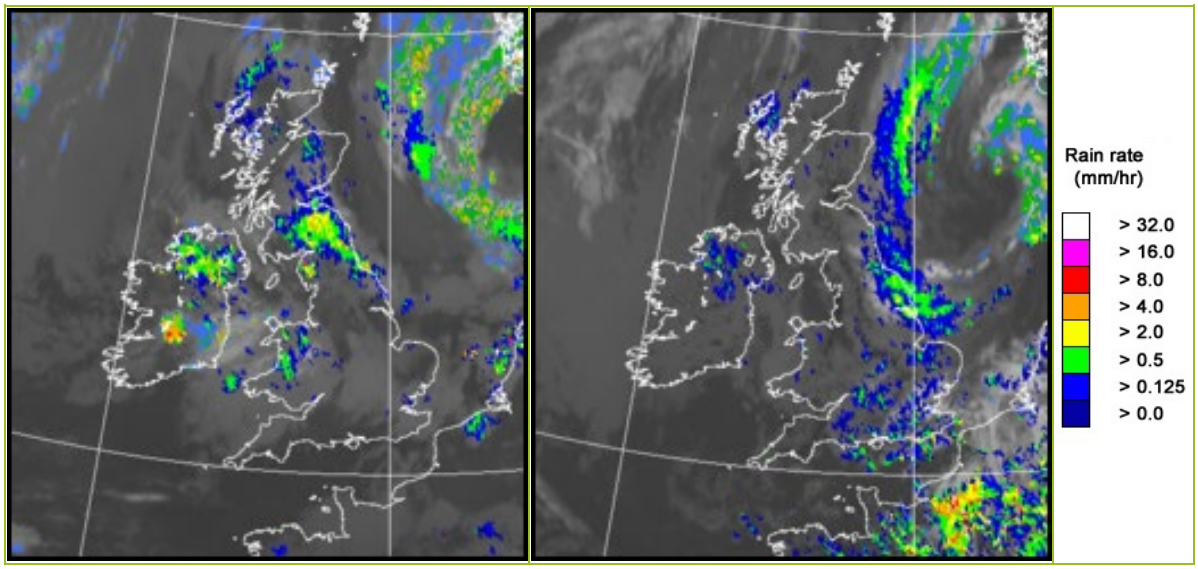
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



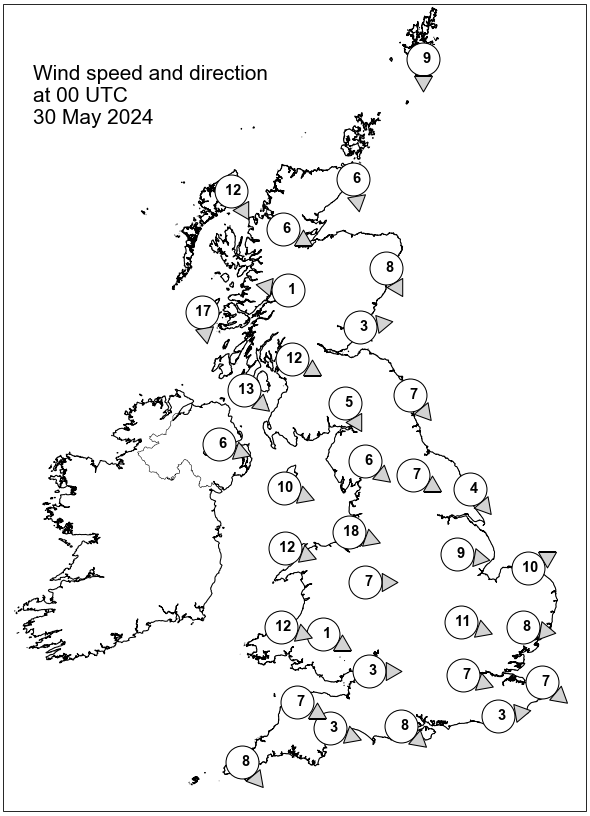
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

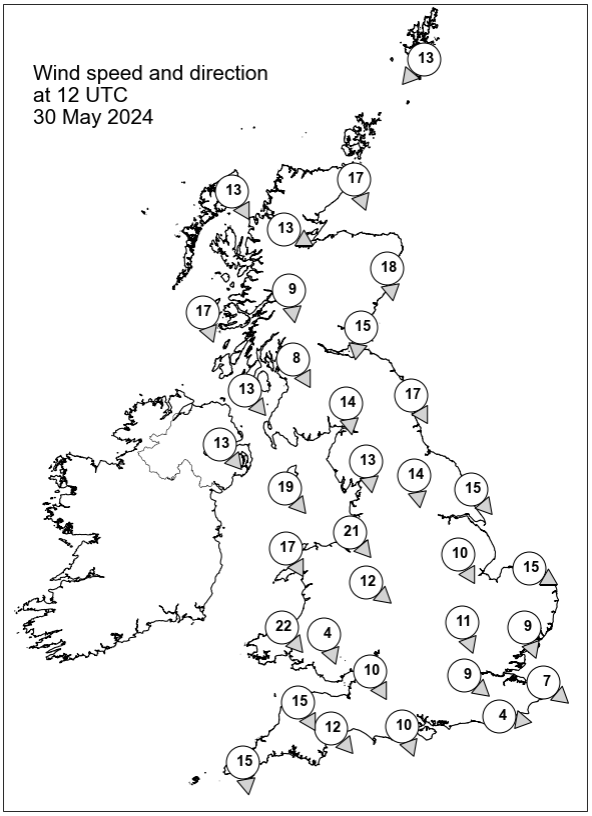
Daily Weather Summary for Thursday 30 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Thursday 30 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

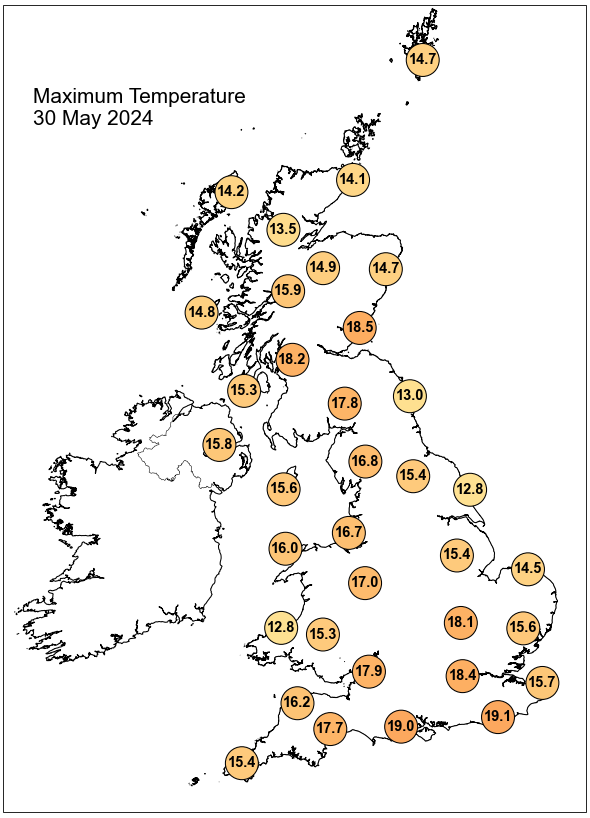
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1009.1	N	9	8	9.6	9.0	1012.7	NE	13	8	13.8	9.1
2	Wick	1008.6	N	6	8	10.4	10.1	1014.6	NNW	17	8	12.5	8.6
3	Stornoway	1010.1	NNW	12	8	11.5	10.6	1017.3	NNW	13	8	12.2	10.6
4	Loch Glascarnoch	1010.1	WNW	6	8	9.2	8.4	1016.2	WNW	13	8	12.8	7.1
5	Aviemore	1008.9	-	-	8	9.8	7.1	1014.1	-	-	3	13.9	6.5
6	Dyce	1007.0	NNW	8	4	11.1	9.6	1012.5	N	18	8	13.6	8.4
7	Tulloch Bridge	1010.4	E	1	6	7.7	6.3	1015.9	N	9	8	12.5	7.2
8	Tiree	1011.8	N	17	7	10.8	7.8	1017.7	NNW	17	0	14.4	11.0
9	Leuchars	1007.0	W	3	8	12.0	11.5	1012.4	N	15	8	16.6	8.1
10	Bishopton	1008.3	WNW	12	8	11.9	8.7	1014.0	NNW	8	8	15.7	7.5
11	Machrihanish	1009.9	NW	13	8	11.3	9.4	1015.9	NW	13	3	13.7	10.8
12	Boulmer	1006.0	NW	7	8	-	-	1010.5	NNW	17	8	-	-
13	Eskdalemuir	1007.5	NNW	5	8	10.6	9.7	1012.1	N	14	3	15.7	7.1
14	Aldergrove	1011.3	WNW	6	8	11.1	10.2	1017.0	NW	13	8	13.1	9.3
15	Shap	1007.2	NW	6	8	11.0	8.1	1011.6	N	13	8	14.4	7.8
16	Leeming	1006.0	WNW	7	8	12.4	9.0	1010.8	N	14	8	13.7	8.6
17	Ronaldsway	1009.9	WNW	10	8	11.9	9.5	1014.6	NW	19	8	13.7	10.6
18	Bridlington	1005.0	NW	4	8	12.4	11.1	1007.6	NW	15	8	11.9	10.6
19	Crosby	1009.3	WNW	18	8	12.6	10.8	1012.9	NW	21	4	15.6	11.7
20	Valley	1010.8	WNW	12	8	12.4	10.0	1015.4	NNW	17	8	14.1	9.9
21	Waddington	1006.9	W	9	2	12.4	8.2	1009.6	NNW	10	8	14.7	8.7
22	Shawbury	1009.8	W	7	8	11.9	9.9	1012.8	NW	12	8	14.4	10.6
23	Weybourne	1005.9	WSW	10	8	13.2	10.7	1008.2	WNW	15	8	13.3	11.3
24	Bedford	1008.3	WNW	11	8	13.0	9.1	1009.6	NNW	11	6	16.9	9.2
25	Aberporth	1012.0	WNW	12	8	11.9	10.4	1016.0	NW	22	8	12.1	10.0
26	Sennybridge	1011.5	WNW	1	8	10.3	8.9	1014.3	NNW	4	8	12.5	8.3
27	Wattisham	1007.6	W	8	4	11.7	9.5	1008.9	NNW	9	8	12.9	9.6
28	Almondsbury	1010.9	W	3	8	12.4	9.2	1012.6	NNW	10	8	15.0	9.5
29	Heathrow	1009.3	WNW	7	8	14.2	9.1	1010.5	NW	9	8	13.7	11.8
30	Manston	1008.0	NW	7	8	14.5	9.5	1008.9	NW	7	8	13.2	11.0
31	Chivenor	1012.4	WNW	7	8	13.7	11.0	1015.7	NNW	15	8	15.1	9.6
32	Exeter	1012.0	WNW	3	0	10.9	10.2	1013.9	NW	12	8	15.6	9.2
33	Herstmonceux	1009.0	W	3	8	11.5	10.1	1009.1	W	4	3	17.0	12.6
34	Hurn	1010.9	NW	8	0	11.7	10.5	1011.6	NNW	10	8	16.1	11.1
35	Camborne	1014.5	NW	8	5	13.1	11.5	1017.8	N	15	8	14.7	10.5

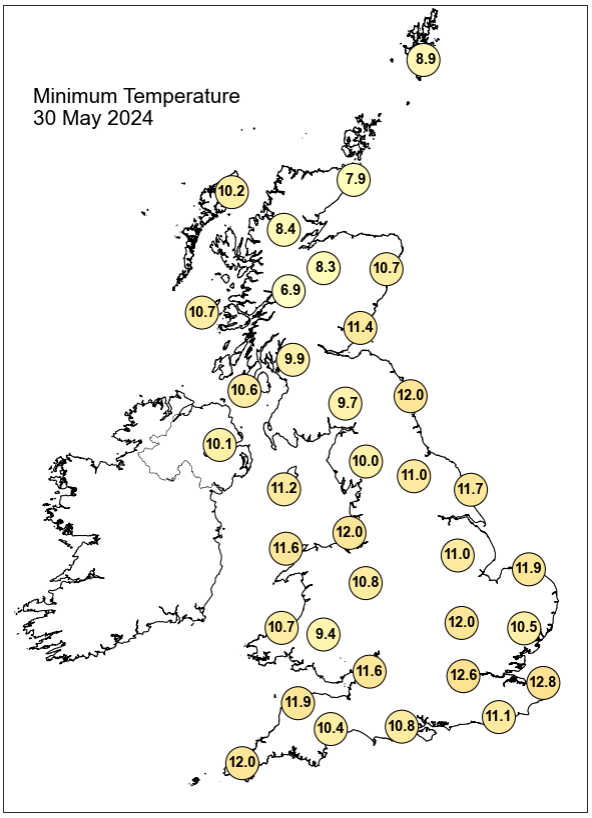
Daily Weather Summary for Thursday 30 May 2024

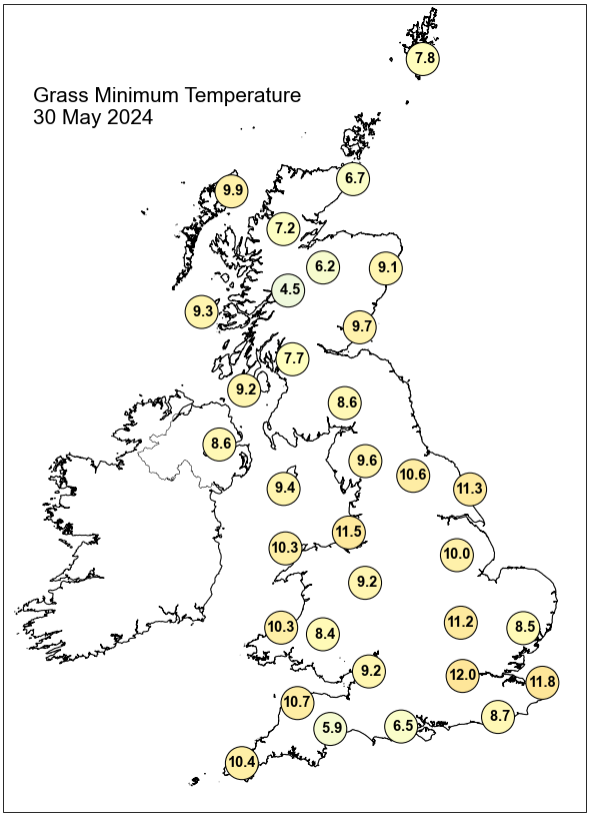
Selected European readings at (L) 0000 and (R) 1200 UTC

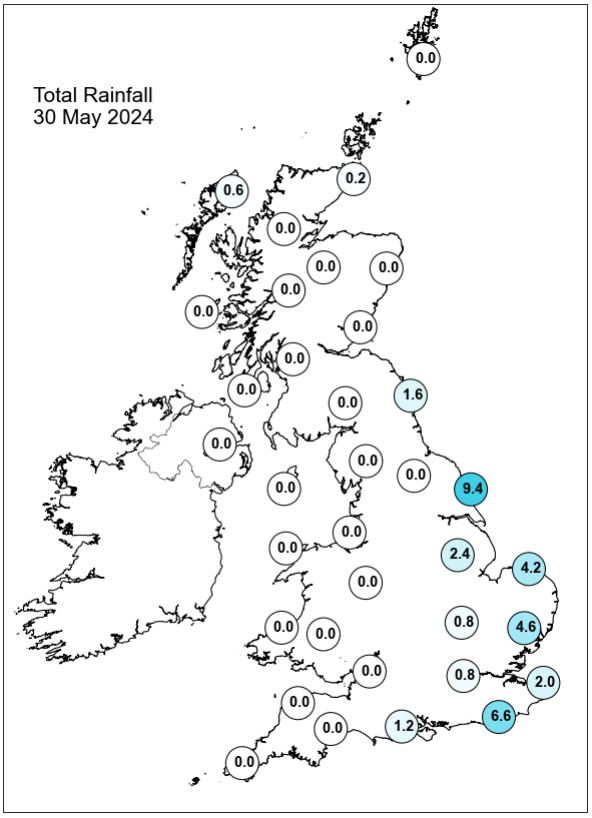
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.0	S	8	8	6.5	3.4	1014.8	SSW	10	0	19.5	8.0
2	Helsinki	1013.5	WNW	2	2	13.7	13.0	1013.2	SE	8	0	23.9	12.3
3	Stockholm	1012.5	S	2	-	11.0	10.1	1012.2	E	8	-	22.6	8.3
4	Oslo	1009.2	NNE	6	-	14.6	7.9	1010.3	E	8	8	16.8	12.4
5	Reykjavik	1012.3	S	6	8	7.3	5.2	1009.4	W	10	8	7.1	5.9
6	Moscow	1014.7	-	0	5	17.6	14.5	1013.2	SE	4	3	27.9	7.1
7	Kiev	1011.6	-	0	8	16.1	12.3	1010.1	S	4	8	19.3	13.5
8	Warsaw	1010.6	SSE	2	7	15.3	14.0	1006.7	S	4	7	25.8	10.4
9	Berlin	1008.5	SE	4	8	16.0	12.8	1004.6	NW	6	8	19.5	14.3
10	De Bilt	1006.5	ESE	2	8	9.8	9.7	1006.2	WNW	10	6	17.6	11.0
11	Dublin	1012.6	W	14	7	10.9	9.6	1017.4	NW	16	7	14.0	8.6
12	Cork	1017.0	NW	10	3	10.3	8.2	1021.1	NNW	14	7	13.7	7.3
13	Sofia	1010.9	-	0	6	11.9	11.2	1007.3	NNW	4	5	22.6	11.7
14	Belgrade	1009.9	SSW	2	-	17.2	15.0	1006.7	W	4	5	27.0	12.0
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1009.5	SSE	4	-	15.9	9.7	1006.5	SSE	6	7	15.2	13.4
17	Munich	1010.3	SSW	4	8	14.8	10.3	1003.9	NW	8	7	20.3	9.9
18	Strasbourg	1008.3	SSE	3	8	14.5	13.9	1006.2	NW	11	7	20.8	11.7
19	Paris	1010.1	WNW	8	8	14.2	13.1	1009.0	W	9	7	18.2	11.0
20	Jersey	1012.8	WNW	12	8	13.0	11.4	1013.9	WNW	17	1	15.4	11.6
21	Milan	1009.3	N	2	0	19.7	14.9	1006.6	E	6	7	21.3	15.5
22	Marseille	1012.2	NW	7	-	19.0	12.5	1008.9	W	12	8	24.2	15.9
23	Bordeaux	1015.8	W	11	8	16.3	15.5	1016.1	WNW	11	8	18.9	10.5
24	Rome	1011.4	E	2	5	17.2	16.0	1010.0	S	7	6	23.6	15.4
25	Ajaccio	1012.3	NNE	5	8	18.0	13.1	1010.0	SW	13	7	25.0	16.4
26	Barcelona	1014.6	SW	6	8	19.7	18.0	1011.3	SW	10	3	23.4	17.9
27	Majorca	1015.1	E	3	5	16.3	12.5	1012.2	SW	13	1	26.8	9.0
28	Madrid	1012.6	NW	4	0	22.1	8.5	1007.9	SW	4	1	32.6	8.3
29	Lisbon	1014.7	N	9	-	17.8	13.4	1011.9	N	5	-	29.1	15.8
30	Athens	1010.3	N	2	-	18.6	10.5	1010.7	S	6	3	28.0	12.8
31	Malta	1012.0	W	6	7	18.9	16.4	1010.6	WNW	9	4	25.6	16.3
32	Gibraltar	1014.2	NE	6	7	18.8	17.1	1012.2	E	10	0	21.6	17.1

Daily Weather Summary for Thursday 30 May 2024

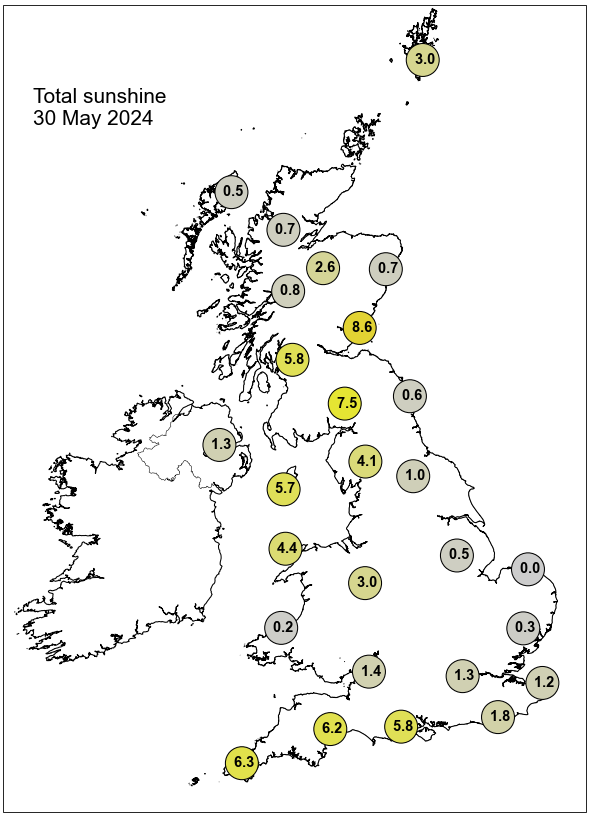


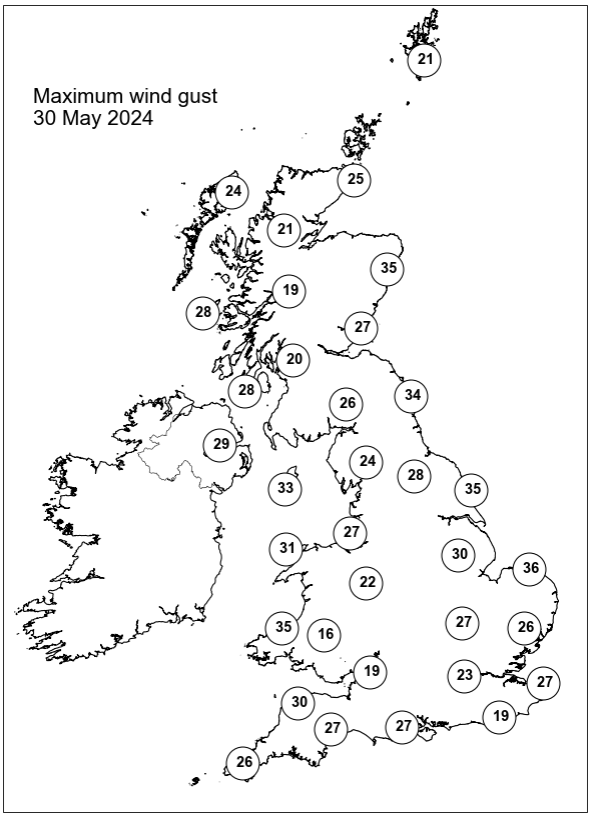






Daily Weather Summary for Thursday 30 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 31 May 2024

This day's summary created 07/06/2024 04:04

Summary of the UK Weather for Friday 31 May 2024

Overcast or mostly cloudy skies affected much of eastern, southern and southeastern portions of England with the odd patch of rain or drizzle. Southwest England, south Wales, northwest England and southern Scotland saw the best of any clear spells. A frontal zone skirting the far north of Scotland brought outbreaks of rain to the far north of Scotland and Orkney. Outbreaks of showery rain moved in off the North Sea later in the night to parts of Lincolnshire and East Anglia from occlusion debris in association with a mature low in the North Sea. Most northern and western areas remained dry, with some warm sunshine through the day. The far north and north west of Scotland was cloudier with some light rain and drizzle, while in eastern, southern and central England it remained cloudier with outbreaks of rain. There were some heavier showers in the far east of England during late morning and early afternoon. Most areas remain dry through the evening with some long clear spells. It was breezy for many, especially in the south east of England.

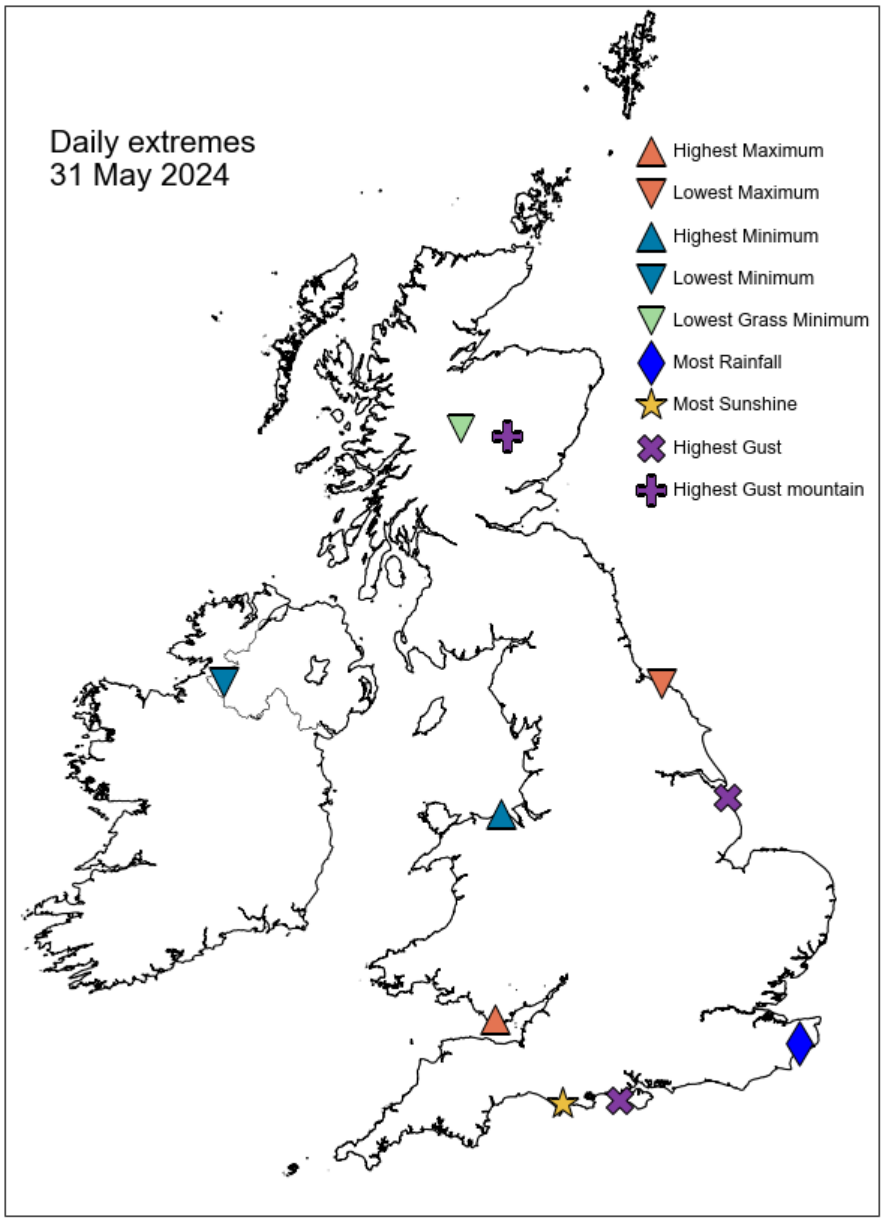
Daily Extremes

Highest Maximum	**21.4°C** St Athan (South Glamorgan, 49mAMSL)
Lowest Maximum	**11.9°C** Loftus (Cleveland, 158mAMSL)
Highest Minimum	**13.1°C** Prestatyn (Clwyd, 4mAMSL)
Lowest Minimum	**3.1°C** Lough Navar Forest (Fermanagh, 126mAMSL)
Lowest Grass Minimum	**0.5°C** Dalwhinnie No 2 (Inverness-shire, 351mAMSL)
Most Rainfall	**13.8mm** Elham, Parsonage Farm (Kent, 80mAMSL)
Most Sunshine	**13.9hr** Preston, Cove House (Dorset, 44mAMSL)
Highest Gust	**43Kt 49mph** Donna Nook No 2 (Lincolnshire, 8mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80mAMSL)
Highest Gust (mountain)*	**43Kt 49mph** Cairnwell (Aberdeenshire, 928mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values.

mAMSL refers to station elevation in metres above mean sea level.

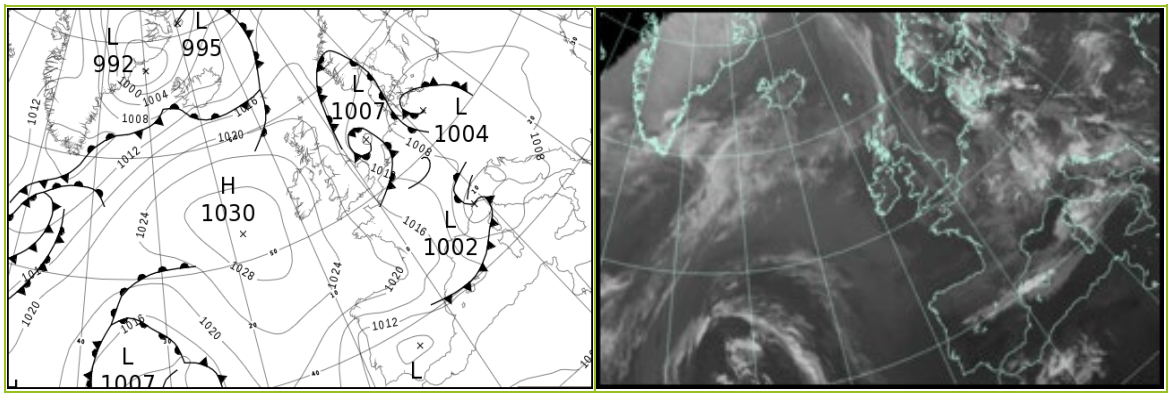
*Mountain stations are above 500mAMSL.

Daily Weather Summary for Friday 31 May 2024

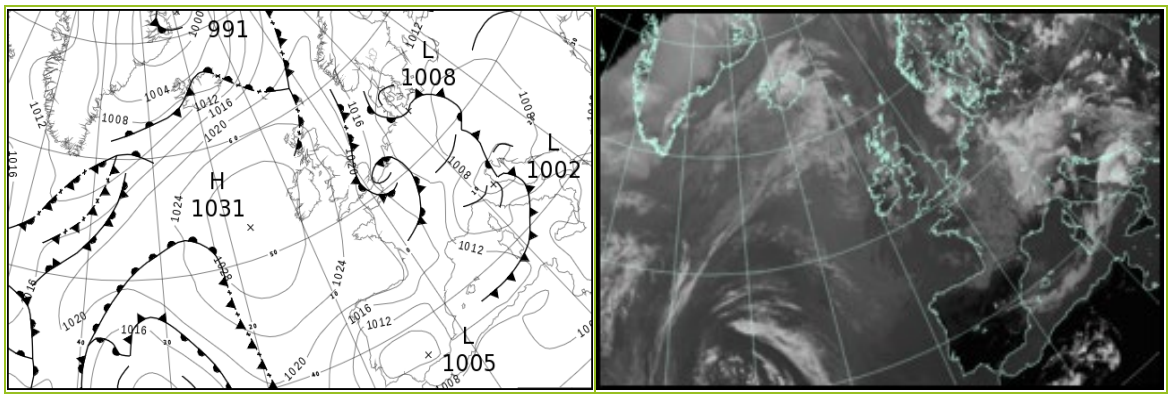


Daily Weather Summary for Friday 31 May 2024

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



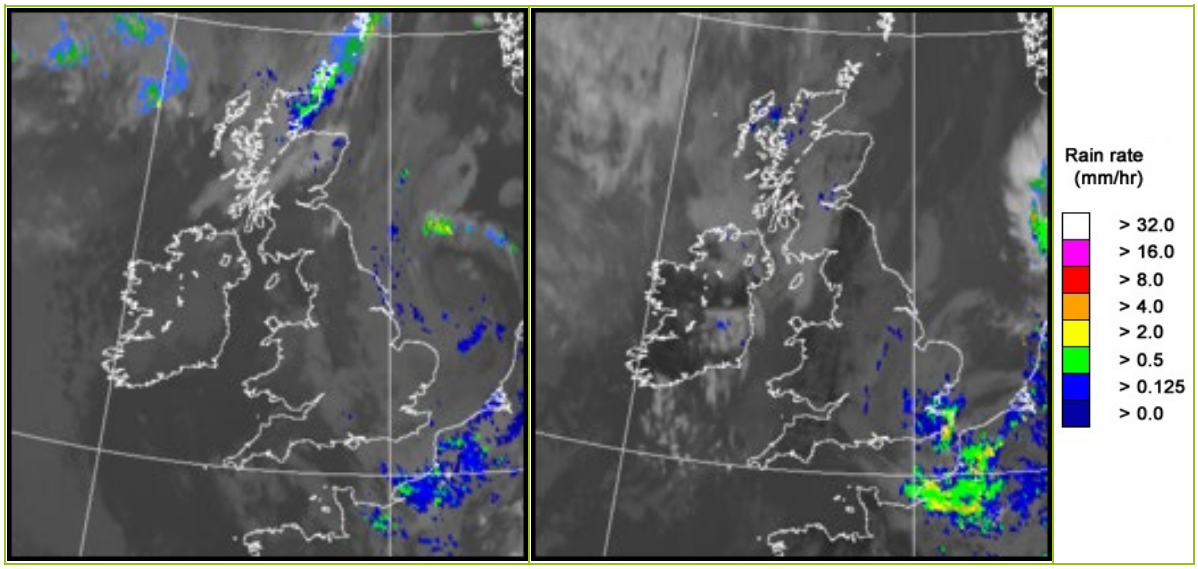
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



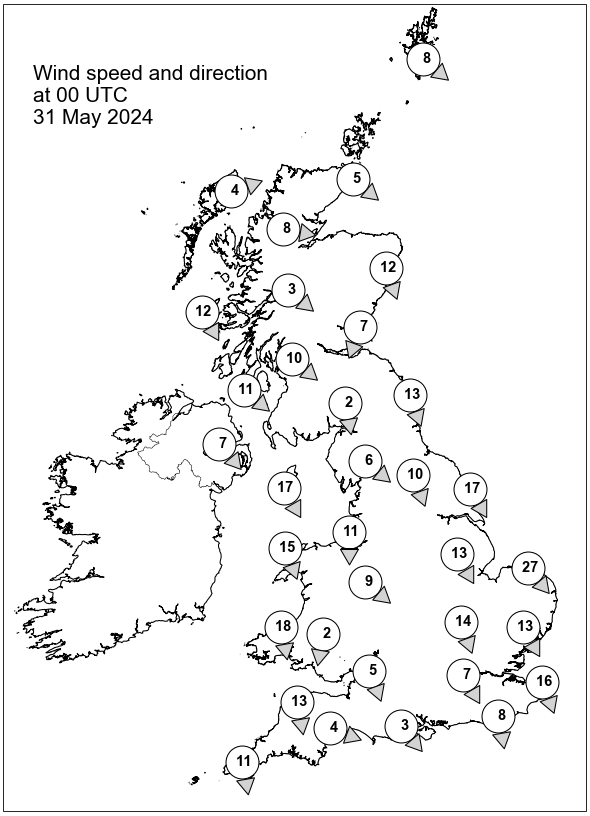
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

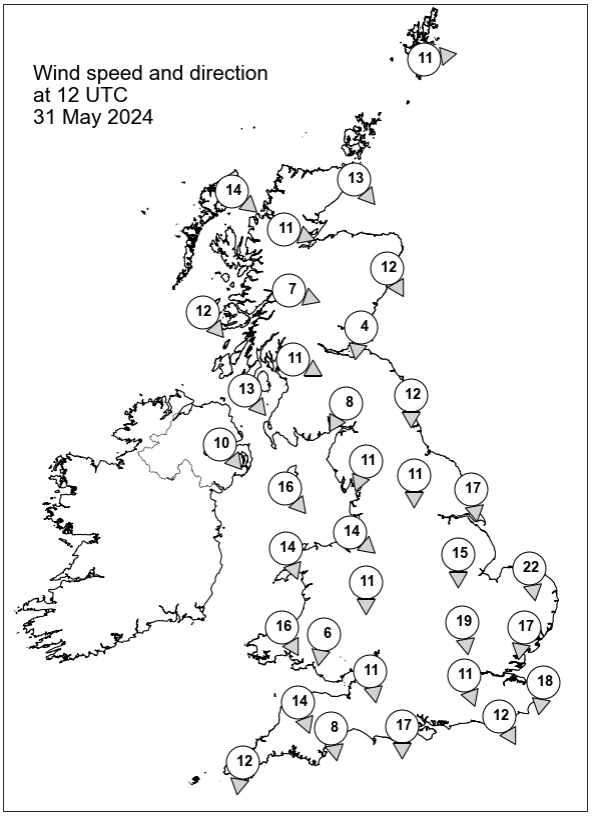
Daily Weather Summary for Friday 31 May 2024

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC





Daily Weather Summary for Friday 31 May 2024

Selected UK readings at (L) 0000 and (R) 1200 UTC

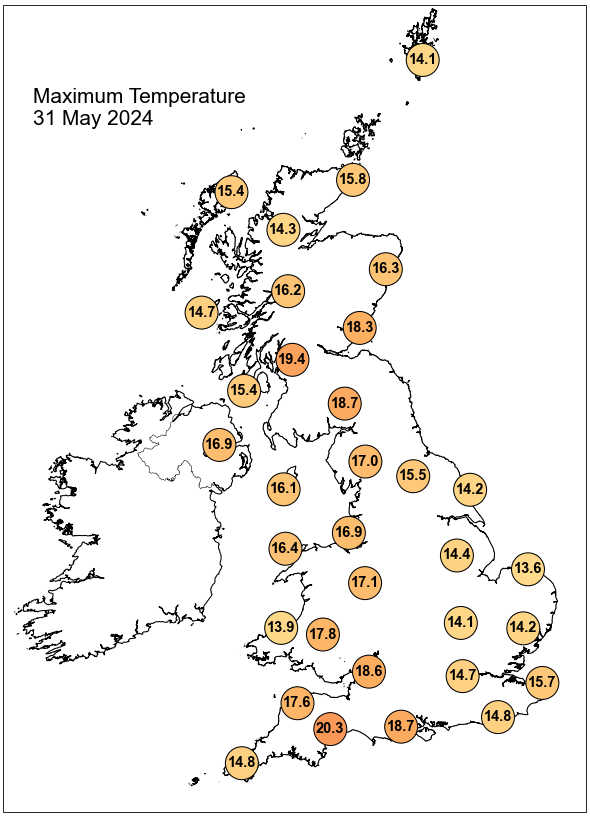
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1018.1	NW	8	8	10.4	8.9	1022.0	W	11	8	11.8	9.6
2	Wick	1020.2	NW	5	8	8.9	7.7	1023.4	NW	13	-	14.2	9.5
3	Stornoway	1021.9	WSW	4	8	9.5	7.8	1025.3	NW	14	8	14.0	8.5
4	Loch Glascarnoch	1022.2	W	8	8	8.6	6.1	1025.4	WNW	11	8	10.4	8.9
5	Aviemore	1021.8	-	-	4	8.1	5.7	1024.6	-	-	8	13.2	6.5
6	Dyce	1020.0	NNW	12	8	10.4	6.5	1023.6	NNW	12	3	15.0	5.2
7	Tulloch Bridge	1022.6	NW	3	8	9.9	6.4	1026.0	WNW	7	8	12.7	6.0
8	Tiree	1023.4	NNW	12	8	10.1	7.8	1026.9	NW	12	8	13.8	10.1
9	Leuchars	1020.1	NNE	7	8	12.1	7.2	1023.6	N	4	8	17.2	6.4
10	Bishopton	1020.7	NW	10	0	9.8	6.8	1024.2	WNW	11	8	17.9	8.1
11	Machrihanish	1022.4	NW	11	2	10.6	8.3	1026.0	NW	13	7	14.1	8.9
12	Boulmer	1018.4	NNW	13	8	-	-	1024.0	N	12	8	-	-
13	Eskdalemuir	1020.5	N	2	0	6.5	5.4	1023.0	NNE	8	7	18.6	7.2
14	Aldergrove	1023.3	NW	7	8	10.1	7.6	1026.3	NW	10	2	16.9	10.8
15	Shap	1019.6	NW	6	1	9.1	6.2	1023.3	NNE	11	3	14.2	7.6
16	Leeming	1018.0	NNW	10	7	10.9	7.1	1023.5	N	11	8	13.4	8.1
17	Ronaldsway	1020.7	NNW	17	4	11.4	9.3	1025.0	NW	16	8	14.1	9.3
18	Bridlington	1014.4	NNW	17	8	11.5	9.2	1021.0	N	17	8	13.4	10.0
19	Crosby	1019.0	N	11	8	13.6	11.4	1023.5	NW	14	5	15.4	10.4
20	Valley	1021.2	NNW	15	3	11.9	8.8	1025.0	NNW	14	6	15.1	10.0
21	Waddington	1016.1	NNW	13	8	11.5	7.5	1021.5	N	15	8	12.1	9.1
22	Shawbury	1018.6	NW	9	8	12.8	10.4	1022.6	N	11	5	17.1	10.2
23	Weybourne	1012.6	NW	27	8	11.9	10.8	1018.3	N	22	8	12.8	11.7
24	Bedford	1016.2	NNW	14	8	12.5	7.5	1020.2	N	19	8	12.5	9.6
25	Aberporth	1021.0	N	18	2	11.5	9.2	1024.4	NNW	16	7	12.1	9.9
26	Sennybridge	1020.3	N	2	1	8.4	7.8	1022.1	N	6	8	15.9	7.9
27	Wattisham	1014.1	NNW	13	8	10.9	9.8	1017.0	N	17	8	13.7	12.8
28	Almondsbury	1018.6	NNW	5	3	12.0	8.8	1021.4	N	11	8	17.1	9.2
29	Heathrow	1016.4	NNW	7	8	13.2	8.1	1019.2	NNW	11	8	14.0	9.6
30	Manston	1013.9	NNW	16	8	12.3	10.2	1015.2	N	18	8	14.3	13.1
31	Chivenor	1020.1	N	13	1	12.8	9.8	1023.1	NNW	14	2	16.5	10.9
32	Exeter	1019.2	WNW	4	0	10.1	8.7	1021.5	N	8	7	18.3	10.5
33	Herstmonceux	1015.1	N	8	8	12.0	10.0	1016.9	NNW	12	8	13.2	10.8
34	Hurn	1017.6	NW	3	6	11.4	9.3	1020.5	N	17	8	16.5	8.1
35	Camborne	1021.6	N	11	8	13.3	11.2	1024.5	N	12	8	13.0	9.8

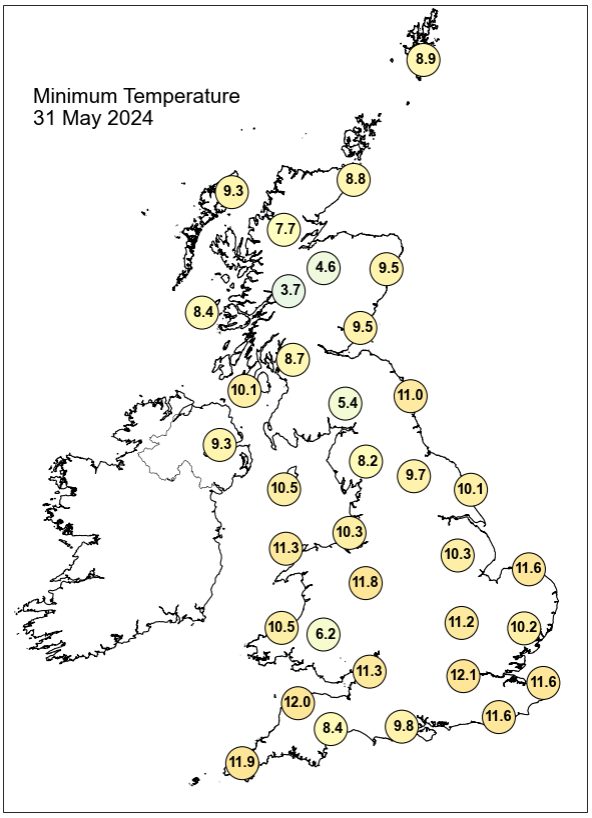
Daily Weather Summary for Friday 31 May 2024

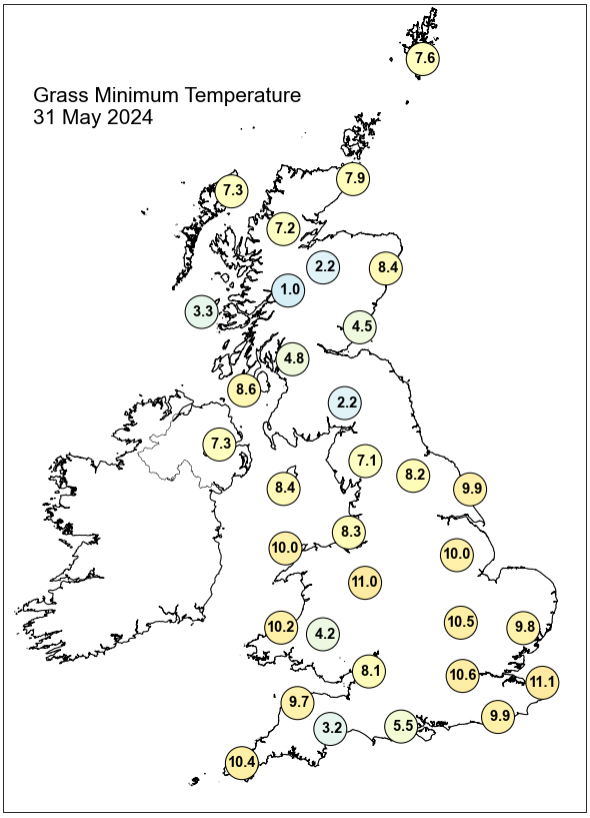
Selected European readings at (L) 0000 and (R) 1200 UTC

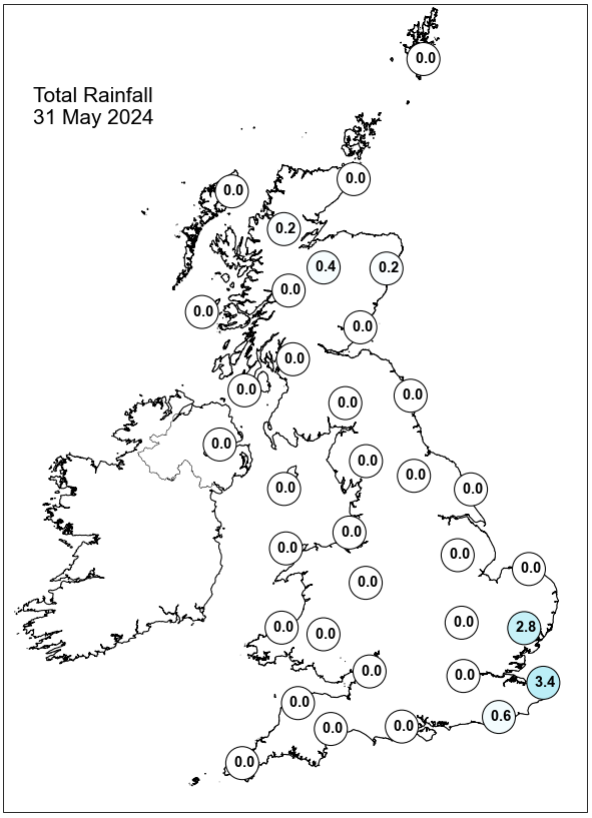
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.7	S	12	2	14.2	8.2	1016.3	N	16	8	20.0	10.0
2	Helsinki	1013.9	N	4	0	12.6	11.9	1014.5	SSE	10	0	26.8	13.3
3	Stockholm	1013.0	-	0	-	14.8	11.6	1015.3	ENE	6	-	23.0	12.8
4	Oslo	1012.5	NE	4	-	15.0	12.3	1014.3	ESE	4	5	24.3	10.2
5	Reykjavik	1010.6	SW	11	7	6.9	4.3	1010.0	WSW	14	8	7.3	6.4
6	Moscow	1014.9	-	0	3	15.8	10.0	1014.2	ESE	2	6	29.8	10.6
7	Kiev	1011.7	-	0	7	13.4	12.3	1011.5	SSE	6	6	22.0	12.8
8	Warsaw	1007.2	ESE	4	6	16.5	11.6	1008.4	E	6	6	23.5	11.2
9	Berlin	1004.4	E	6	8	15.1	14.7	1008.6	SE	6	7	19.7	12.2
10	De Bilt	1008.9	WNW	4	8	13.1	12.7	1012.3	N	4	7	18.3	12.1
11	Dublin	1023.5	WNW	10	6	10.8	7.9	1026.4	NNW	12	7	15.1	7.9
12	Cork	1025.1	NNW	14	1	9.3	7.0	1026.7	N	12	4	16.3	7.3
13	Sofia	1010.7	NNE	2	3	13.4	12.7	1008.9	SW	4	5	25.0	12.5
14	Belgrade	1007.4	SSW	2	-	17.2	16.9	1008.5	S	10	7	23.2	13.6
15	Budapest	-	-	-	-	-	-	-	-	-	-	-	-
16	Prague	1005.8	WSW	2	-	13.1	12.2	1004.6	N	8	7	21.4	12.1
17	Munich	1007.2	WSW	4	8	12.5	11.0	1007.2	SW	8	8	11.2	9.5
18	Strasbourg	1009.7	SW	3	8	13.4	10.6	1011.1	NW	10	8	16.3	10.6
19	Paris	1014.0	WNW	5	-	11.8	10.2	1015.6	NW	10	7	16.8	11.1
20	Jersey	1018.2	NNW	11	8	12.8	10.1	1020.9	NNW	13	1	15.8	10.4
21	Milan	1003.5	NE	5	6	15.9	15.8	1004.8	WSW	6	-	16.6	11.9
22	Marseille	1010.0	NW	21	-	17.3	7.9	1010.5	NNW	32	-	21.9	6.9
23	Bordeaux	1018.5	WSW	6	-	11.9	10.5	1019.2	NNE	9	7	19.5	8.5
24	Rome	1007.2	SW	11	5	20.6	16.6	1008.4	SW	16	3	24.1	12.2
25	Ajaccio	1008.0	WSW	7	8	20.5	14.6	1009.3	WSW	13	7	21.3	11.3
26	Barcelona	1013.1	E	8	6	19.6	15.3	1013.8	SW	19	3	23.3	11.0
27	Majorca	1011.7	ENE	15	8	21.4	16.1	1015.0	ENE	16	5	23.1	9.9
28	Madrid	1011.2	NE	9	3	19.7	10.3	1009.4	N	7	1	27.8	1.4
29	Lisbon	1009.9	NNW	3	-	20.2	15.6	1008.5	ENE	5	-	30.3	15.6
30	Athens	1011.7	-	0	-	19.2	10.6	1014.0	S	7	2	27.0	16.4
31	Malta	1011.5	NNW	1	2	19.0	14.6	1013.5	SSW	9	1	24.2	17.2
32	Gibraltar	1009.0	NW	3	1	19.3	17.3	1012.0	E	14	2	22.4	18.4

Daily Weather Summary for Friday 31 May 2024

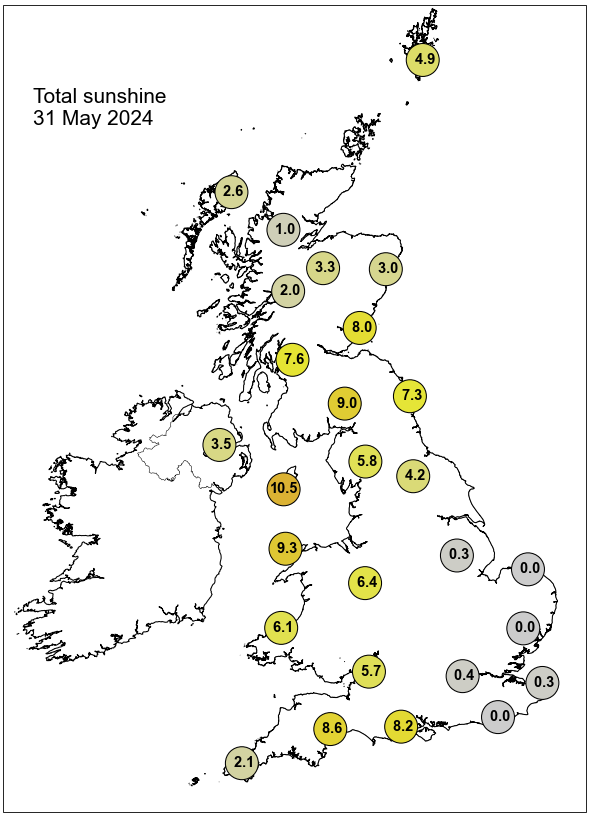


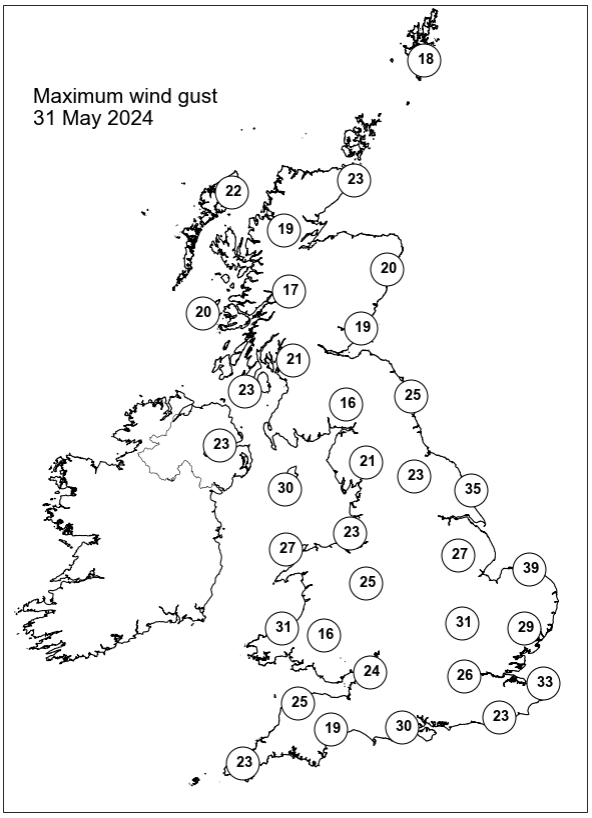






Daily Weather Summary for Friday 31 May 2024





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Daily extremes have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.

- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature is defined from 0900 UTC on the day in question to 0900 UTC the following day.
- The period for the daily minimum and grass minimum temperatures is defined as 0900 UTC the previous day to 0900 UTC on the day in question.
- On any given day the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC on the day in question to 0900 UTC the following day.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m^2.
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 1cm.
- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.

- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.